BUS. ADM.
LIBRARY

FEB 2 7 1947

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

INDEX TO STOCK EXCHANGE QUOTATIONS

Range for January 1947

	Page		Page
Baltimore Stock Exchange	45	New York Curb Exchange	26
Boston Stock Exchange	41	New York Stock Exchange—Bonds	3
Chicago Stock Exchange	38	New York Stock Exchange—Stocks	14
Cleveland Stock Exchange	42	Philadelphia Stock Exchange	37
Detroit Stock Exchange	43	Pittsburgh Stock Exchange	36
Los Angeles Stock Exchange	49	San Francisco Stock Exchange	46

INDEX TO GENERAL QUOTATIONS

Values as of January 31, 1947

	Page		Page
Banks and Trust Companies—		Municipal Bonds—	
Domestic	87	Domestic	78
Canadian	96	Canadian	80
Exchange Seats	66	Public Utility Bonds	57
Federal Land Bank Bonds	78	Public Utility Stocks	61
Foreign Government Bonds	79	Railroad Bonds	51
Industrial Bonds	65	Railroad Stocks	55
Industrial Stocks	68	Real Estate Bonds	67
Insurance Stocks	60	Real Estate Trust Securities	68
Investing Companies Securities	63	Textile Stocks	68
Joint Stock Land Banks	67	United States Government Securities	78
Mining Stocks	68	United States Territorial Bonds	78

INDEX TO OTHER STATISTICAL INFORMATION

	Page		Page
Call Loan Rates	1	Prime Bankers Acceptances	1
Foreign Exchange	2	Time Loan Rates	1
Money Market	1	Volume of Trading	1

Securities Called for Redemption 40

February 10, 1947

WILLIAM B. DANA COMPANY, PUBLISHERS
25 Park Place, New York 8, N. Y.

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

Copyright in 1947 by WILLIAM B. DANA COMPANY, In office of Librarian of Congress, Washington, D. C.

Entered as Second Class Matter, March 9, 1928, at the Post Office at New York, N. Y., under the Act of March 3, 1879

VOLUME 20 — NEW YORK, N. Y., FEBRUARY 7, 1947 — NUMBER 2

BANK AND QUOTATION RECORD

(Published Monthly)

The **Bank and Quotation Record** is one of the companion publications of the **Commercial & Financial Chronicle** and is issued monthly.

Terms for the **Chronicle** are $35.00 per annum within the United States and U. S. Possessions and Territories, $38.00 in Canada, $35.00 in South and Central America, Spain, Mexico and Cuba, and $42.00 in other foreign countries.

The subscription price to the **Bank and Quotation Record** is $25.00 a year. Postage outside of United States extra. Single copies are sold at $2.50 per copy.

CHICAGO OFFICE—135 South La Salle Street.

LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E. C.

WILLIAM B. DANA COMPANY, Publishers,
25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of January—	1947	1946	1945	1944
Stock sales (shares)	23,556,803	51,510,197	38,995,195	17,311,394
Bond sales (par value)—	$	$	$	$
Railroad and misc.	118,518,700	175,742,400	332,365,400	326,657,900
Foreign govt.	6,845,700	10,121,400	8,806,300	9,404,000
United States Govt.	126,500	1,059,500	788,400	1,052,350
Total bond sales	125,490,900	186,923,300	341,960,100	337,114,250
Jan. 1 to Dec. 31—	**1946**	**1945**	**1944**	**1943**
Stock sales (shares)	363,709,312	377,563,575	263,074,018	278,741,765
Bond sales (par value)	$	$	$	$
Railroad and misc.	1,264,521,000	2,147,723,400	2,585,055,100	3,130,112,600
Foreign govt.	80,587,000	106,153,160	103,825,200	120,413,100
United States Govt.	19,066,150	8,108,550	5,823,700	4,192,025
Total bond sales	1,364,174,150	2,261,985,110	2,694,704,000	3,254,717,725

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of January—	1947	1946	1945	1944
Stock sales (shares)	8,231,901	23,414,830	11,503,540	5,089,295
Bond sales (par value)—	$	$	$	$
Domestic	4,833,000	11,085,000	16,259,000	17,857,000
Foreign govt	830,000	1,912,000	6,345,000	403,000
Foreign corporate	45,000	44,000	89,000	81,000
Total bond sales	5,708,000	13,041,000	22,693,000	18,341,000
Jan. 1 to Dec. 31—				
Stock sales (shares)	137,313,214	143,309,292	71,061,713	71,374,283
Bond sales (par value)—	$	$	$	$
Domestic	67,283,000	131,921,000	169,546,500	217,167,000
Foreign govt.	11,963,000	34,253,000	10,277,000	12,564,000
Foreign corporate	524,000	1,159,000	1,250,000	1,315,000
Total bond sales	79,770,000	167,333,000	181,073,500	231,046,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Jan. 1	Holiday			Jan. 17	1½	1½	1½
Jan. 2	1½	1½	1½	Jan. 18	Saturday		
Jan. 3	1½	1½	1½	Jan. 19	Sunday		
Jan. 4	Saturday			Jan. 20	1½	1½	1½
Jan. 5	Sunday			Jan. 21	1½	1½	1½
Jan. 6	1½	1½	1½	Jan. 22	1½	1½	1½
Jan. 7	1½	1½	1½	Jan. 23	1½	1½	1½
Jan. 8	1½	1½	1½	Jan. 24	1½	1½	1½
Jan. 9	1½	1½	1½	Jan. 25	Saturday		
Jan. 10	1½	1½	1½	Jan. 26	Sunday		
Jan. 11	Saturday			Jan. 27	1½	1½	1½
Jan. 12	Sunday			Jan. 28	1½	1½	1½
Jan. 13	1½	1½	1½	Jan. 29	1½	1½	1½
Jan. 14	1½	1½	1½	Jan. 30	1½	1½	1½
Jan. 15	1½	1½	1½	Jan. 31	1½	1½	1½
Jan. 16	1½	1½	1½				

RATES FOR MONEY AT NEW YORK

Week Ended—	Jan. 3	Jan. 10	Jan. 17	Jan. 24	Jan. 31
Call loans on Stock Exchange:					
Range for week (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed and industrial collateral	1½@1½	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—					
Thirty days	1¼	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½	1½
Five months	1½	1½	1½	1½	1½
Six months	1½	1½	1½	1½	1½
Commercial paper—					
Double and single names—					
Prime four to six months	1	1	1	1	1
Good four to six months	1	1	1	1	1

DAILY RECORD OF TIME LOAN RATES

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Jan. 1	Holiday					
Jan. 2	1¼	1¼	1¼	1½	1½	1½
Jan. 3	1¼	1¼	1¼	1½	1½	1½
Jan. 4	Saturday					
Jan. 5	Sunday					
Jan. 6	1¼	1¼	1¼	1½	1½	1½
Jan. 7	1¼	1¼	1¼	1½	1½	1½
Jan. 8	1¼	1¼	1¼	1½	1½	1½
Jan 9	1¼	1¼	1¼	1½	1½	1½
Jan. 10	1¼	1¼	1¼	1½	1½	1½
Jan. 11	Saturday					
Jan. 12	Sunday					
Jan. 13	1¼	1¼	1¼	1½	1½	1½
Jan. 14	1¼	1¼	1¼	1½	1½	1½
Jan. 15	1¼	1¼	1¼	1½	1½	1½
Jan. 16	1¼	1¼	1¼	1½	1½	1½
Jan. 17	1¼	1¼	1¼	1½	1½	1½
Jan. 18	Saturday					
Jan. 19	Sunday					
Jan. 20	1¼	1¼	1¼	1½	1½	1½
Jan. 21	1¼	1¼	1¼	1½	1½	1½
Jan. 22	1¼	1¼	1¼	1½	1½	1½
Jan. 23	1¼	1¼	1¼	1½	1½	1½
Jan. 24	1¼	1¼	1¼	1½	1½	1½
Jan. 25	Saturday					
Jan. 26	Sunday					
Jan. 27	1¼	1¼	1¼	1½	1½	1½
Jan. 28	1¼	1¼	1¼	1½	1½	1½
Jan. 29	1¼	1¼	1¼	1½	1½	1½
Jan. 30	1¼	1¼	1¼	1½	1½	1½
Jan. 31	1¼	1¼	1¼	1½	1½	1½

PRIME BANKERS' ACCEPTANCES

Jan.	Call Loans Secured by Accept'ees	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Asd
1	———	Holiday					
2	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
3	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
4	———	Saturday					
5	———	Sunday					
6	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
7	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
8	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
9	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
10	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
11	———	Saturday					
12	———	Sunday					
13	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
14	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
15	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
16	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
17	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
18	———	Saturday					
19	———	Sunday					
20	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
21	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
22	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
23	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
24	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
25	———	Saturday					
26	———	Sunday					
27	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
28	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
29	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
30	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛
31	———	⅞@1⅛	⅞@1⅛	⅞@1⅛	1⅛@⅞	1@1⅛	1@1⅛

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills		Commercial Bills
	Sight	Cable Transfers	Sight
Jan. 1	Holiday		
Jan. 2	4.02½@4.03 1/16	4.02½@4.03 1/16	4.03¼
Jan. 3	4.02½@4.03⅛	4.02½@4.03⅛	4.03¼
Jan. 4	4.02½@4.03⅛	4.02½@4.03⅛	4.03¼
Jan. 5	Sunday		
Jan. 6	4.02½@4.03⅛	4.02½@4.03⅛	4.03¼
Jan. 7	4.02½@4.03⅛	4.02½@4.03⅛	4.03¼
Jan. 8	4.02½@4.03⅛	4.02½@4.03⅛	4.03¼
Jan. 9	4.02½@4.03	4.02½@4.03	4.03¼
Jan. 10	4.02½@4.03 1/16	4.02½@4.03 1/16	4.03¼
Jan. 11	4.02½@4.03⅛	4.02½@4.03⅛	4.03¼
Jan. 12			
Jan. 13	4.02½@4.03⅛	4.02½@4.03⅛	4.03¼
Jan. 14	4.02½@4.03 1/16	4.02½@4.03 1/16	4.03¼
Jan. 15	4.02½@4.03	4.02½@4.03	4.03¼
Jan. 16	4.02½@4.03	4.02½@4.03	4.03¼
Jan. 17	4.02½@4.03	4.02½@4.03	4.03¼
Jan. 18	4.02½@4.02 15/16	4.02½@4.02 15/16	4.03¼
Jan. 19	Sunday		
Jan. 20	4.02½@4.02 15/16	4.02½@4.02 15/16	4.03¼
Jan. 21	4.02½@4.02⅞	4.02½@4.02⅞	4.03¼
Jan. 22	4.02½@4.02⅞	4.02½@4.02⅞	4.03¼
Jan. 23	4.02½@4.02⅞	4.02½@4.02⅞	4.03¼
Jan. 24	4.02½@4.02⅞	4.02½@4.02⅞	4.03¼
Jan. 25	4.02½@4.02⅞	4.02½@4.02⅞	4.03¼
Jan. 26	Sunday		
Jan. 27	4.02½@4.02 15/16	4.02½@4.02 15/16	4.03¼
Jan. 28	4.02½@4.02 15/16	4.02½@4.02 15/16	4.03¼
Jan. 29	4.02½@4.02⅞	4.02½@4.02⅞	4.03¼
Jan. 30	4.02½@4.02 15/16	4.02½@4.02 15/16	4.03¼
Jan. 31	4.02½@4.02 15/16	4.02½@4.02 15/16	4.03¼

DAILY RATES OF FOREIGN EXCHANGE

The state of upsetment in world affairs makes it impossible to obtain quotations for a number of the countries formerly carried in our records. We have, therefore, revised the list to eliminate columns for currencies not now quoted and to add columns giving greater data on Western Hemisphere countries which now are growing in importance, so far as our world commerce is concerned. We hope to be able to continue the list as now presented for the future, and will of course resume quotations for other countries when world conditions return to a normal state.

	France *Franc* Cables	Portugal *Escudo* Cables	Spain *Peseta* Cables	Sweden *Krona* Cables	Switzerland *Franc* Cables
Jan. 1	Holiday				
Jan. 2	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 3	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 4	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 5	Sunday				
Jan. 6	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 7	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 8	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 9	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 10	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 11	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 12	Sunday				
Jan. 13	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 14	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 15	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 16	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 17	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 18	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 19	Sunday				
Jan. 20	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 21	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 22	83⅜	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 23	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 24	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 25	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 26	Sunday				
Jan. 27	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 28	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 29	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 30	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40
Jan. 31	84¼	4.05@4.07	9.13	27.81@27.85	23.36@23.40

	Canada *Dollar* Checks, Official	Canada *Dollar* Checks, Free	Cuba *Peso* Checks	Mexico *Peso* Cable
Jan. 1	Holiday			
Jan. 2	94.88@95.18	4¾@4⅞% disc.	⅛% prem.	20.63@20.70
Jan. 3	94.88@95.18	4 11/16@4 13/16% disc.	⅛% prem.	20.63@20.70
Jan. 4	95.00@95.12	4 13/16@5 % disc.	⅛% prem.	20.63@20.70
Jan. 5	Sunday			
Jan. 6	94.88@95.12	4⅞@4 13/16% disc.	⅛% prem.	20.63@20.70
Jan. 7	95.12@95.94	4⅞@4 13/16% disc.	⅛% prem.	20.63@20.70
Jan. 8	94.75@95.00	5 @5⅛% disc.	⅛% prem.	20.63@20.70
Jan. 9	94.82@95.00	5 1/16@5⅛% disc.	⅛% prem.	20.63@20.70
Jan. 10	94.82@94.84	5 @5¼% disc.	⅛% prem.	20.63@20.70
Jan. 11	94.81@94.83	5 @5⅛% disc.	⅛% prem.	20.63@20.70
Jan. 12	Sunday			
Jan. 13	94.82@94.94	5 @5 1/16% disc.	⅛% prem.	20.63@20.70
Jan. 14	94.68@94.94	5⅛@5 3/16% disc.	⅛% prem.	20.63@20.70
Jan. 15	94.62@95.00	5⅛@5¼% disc.	⅛% prem.	20.63@20.70
Jan. 16	94.88@95.25	4¾@5 % disc.	⅛% prem.	20.63@20.70
Jan. 17	95.00@95.75	4 13/16@4 15/16% disc.	⅛% prem.	20.63@20.70
Jan. 18	95.12@95.25	4¾@4⅞% disc.	⅛% prem.	20.63@20.70
Jan. 19	Sunday			
Jan. 20	95.18@95.32	4¾%4⅞@ disc.	⅛% prem.	20.63@20.70
Jan. 21	95.18@95.31	4 11/16@4¾% disc.	⅛% prem.	20.63@20.70
Jan. 22	95.94@95.95	4⅞@5 % disc.	⅛% prem.	20.63@20.70
Jan. 23	95.00@95.18	4 13/16@4⅞% disc.	⅛% prem.	20.63@20.70
Jan. 24	95.00@95.12	4⅞@5 % disc.	⅛% prem.	20.63@20.70
Jan. 25	95.00@95.18	4⅞@5 % disc.	⅛% prem.	20.63@20.70
Jan. 26	Sunday			
Jan. 27	95.06@95.38	4 11/16@4⅞% disc.	⅛% prem.	20.63@20.70
Jan. 28	95.25@95.44	4 5/16@4 11/16% disc.	⅛% prem.	20.63@20.70
Jan. 29	95.37@95.75	4 7/16@4⅞% disc.	⅛% prem.	20.63@20.70
Jan. 30	95.56@95.75	4¼@4 7/16% disc.	⅛% prem.	20.63@20.70
Jan. 31	95.56@95.75	4¼@4 7/16% disc.	⅛% prem.	20.63@20.70

	Argentina *Peso* Cables Official	Argentina *Peso* Cables Free	Bolivia *Boliviano* Cables Official	Brazil *Cruzeiro* Cables Official	Brazil *Cruzeiro* Cables Free
Jan. 1	Holiday				
Jan. 2	29.77	24.50@25.12	23.75	6.06	5.40@5.46
Jan. 3	29.77	24.50@25.12	23.75	6.06	5.40@5.46
Jan. 4	29.77	24.50@25.12	23.75	6.06	5.40@5.46
Jan. 5	Sunday				
Jan. 6	29.77	24.50@25.12	23.75	6.06	5.40@5.46
Jan. 7	29.77	24.50@25.12	23.75	6.06	5.40@5.46
Jan. 8	29.77	24.42@25.12	23.75	6.06	5.40@5.46
Jan. 9	29.77	24.43@25.12	23.75	6.06	5.40@5.46
Jan. 10	29.77	24.44@25.12	23.75	6.06	5.40@5.46
Jan. 11	29.77	24.44@25.12	23.75	6.06	5.40@5.46
Jan. 12	Sunday				
Jan. 13	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 14	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 15	29.77	24.44@25.12	23.75	6.06	5.40@5.46
Jan. 16	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 17	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 18	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 19	Sunday				
Jan. 20	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 21	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 22	29.77	24.46@25.12	23.75	6.06	5.40@5.46
Jan. 23	29.77	24.46@25.12	23.75	6.06	5.40@5.46
Jan. 24	29.77	24.46@25.12	23.75	6.06	5.40@5.46
Jan. 25	29.77	24.46@25.12	23.75	6.06	5.40@5.46
Jan. 26	Sunday				
Jan. 27	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 28	29.77	24.45@25.12	23.75	6.06	5.40@5.46
Jan. 29	29.77	24.46@25.12	23.75	6.06	5.40@5.46
Jan. 30	29.77	24.41@25.12	23.75	6.06	5.40@5.46
Jan. 31	29.77	24.41@25.12	23.75	6.06	5.40@5.46

	Peru *Sol* Checks	Uruguay *Peso* Cables Controlled	Uruguay *Peso* Cables Uncontrolled	Venezuela *Bolivar* Cables Official	Venezuela *Bolivar* Cables Free
Jan. 1	Holiday				
Jan. 2	15.00	65.83	56.50	32.67	30.05@30.15
Jan. 3	15.00	65.83	56.50	32.67	30.05@30.15
Jan. 4	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 5	Sunday				
Jan. 6	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 7	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 8	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 9	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 10	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 11	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 12	Sunday				
Jan. 13	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 14	14.50	65.83	56.50	32.67	30.05@30.15
Jan. 15	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 16	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 17	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 18	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 19	Sunday				
Jan. 20	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 21	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 22	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 23	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 24	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 25	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 26	Sunday				
Jan. 27	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 28	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 29	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 30	13.50	65.83	56.50	32.67	30.05@30.15
Jan. 31	13.50	65.83	56.50	32.67	30.05@30.15

	Chile *Peso* Cables, Official	Chile *Peso* Cables, Export	Columbia *Peso* Cables, Official	Ecuador *Sucre* Checks
Jan. 1	Holiday			
Jan. 2	5.17	3.27	57.14	
Jan. 3	5.17	3.27	57.14	
Jan. 4	5.17	3.27	57.14	
Jan. 5	Sunday			Rates
Jan. 6	5.17	3.28	57.14	Not
Jan. 7	5.17	3.28	57.14	Avail.
Jan. 8	5.17	3.28	57.14	
Jan. 9	5.17	3.28	57.14	
Jan. 10	5.17	3.28	57.14	
Jan. 11	5.17	3.28	57.14	
Jan. 12	Sunday			
Jan. 13	5.17	3.28	57.14	
Jan. 14	5.17	3.28	57.14	Rates
Jan. 15	5.17	3.28	57.14	Not
Jan. 16	5.17	3.28	57.14	Avail.
Jan. 17	5.17	3.28	57.14	
Jan. 18	5.17	3.28	57.14	
Jan. 19	Sunday			
Jan. 20	5.17	3.28	57.14	
Jan. 21	5.17	3.28	57.14	
Jan. 22	5.17	3.28	57.14	
Jan. 23	5.17	3.28	57.14	
Jan. 24	5.17	3.28	57.14	Rates
Jan. 25	5.17	3.28	57.14	Not
Jan. 26	Sunday			Avail.
Jan. 27	5.17	3.28	57.14	
Jan. 28	5.17	3.28	57.14	
Jan. 29	5.17	3.28	57.14	
Jan. 30	5.17	3.28	57.14	
Jan. 31	5.17	3.28	57.14	

	India *Rupee* Cables	Philippine Islands *Peso* Cables	Straits Settlement *Dollar* Cables	Hong Kong *Dollar* Cables
Jan. 1	Holiday			
Jan. 2	30.25	49.75		25.24
Jan. 3	30.25	49.75		25.24
Jan. 4	30.25	49.75		25.24
Jan. 5	Sunday			
Jan. 6	30.25	49.75		25.24
Jan. 7	30.25	49.75	No rates	25.24
Jan. 8	30.25	49.75	available	25.24
Jan. 9	30.25	49.75		25.24
Jan. 10	30.25	49.75		25.24
Jan. 11	30.25	49.75		25.24
Jan. 12	Sunday			
Jan. 13	30.25	49.75		25.24
Jan. 14	30.25	49.75	No rates	25.24
Jan. 15	30.25	49.75	available	25.24
Jan. 16	30.25	49.75		25.24
Jan. 17	30.25	49.75		25.24
Jan. 18	30.25	49.75		25.24
Jan. 19	Sunday			
Jan. 20	30.25	49.75		25.24
Jan. 21	30.30	49.75		25.24
Jan. 22	30.25	49.75	47.50	25.24
Jan. 23	30.25	49.75	47.50	25.24
Jan. 24	30.25	49.75	47.50	25.24
Jan. 25	30.25	49.75	47.50	25.24
Jan. 26	Sunday			
Jan. 27	30.25	49.75	47.50	25.24
Jan. 28	30.23	49.75	47.50	25.24
Jan. 29	30.23	49.75	47.50	25.24
Jan. 30	30.23	49.75	47.50	25.24
Jan. 31	30.23	49.75	47.50	25.24

(Concluded on page 35)

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR JANUARY

Bond Sales	1947	1946	*Bond Sales*	1947	1946
January	$125,490,900	$186,923,300	Jan. 1 to Dec. 31	$1,364,174,150	$2,261,935,110

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on page 3 to 25 furnish a complete record of the transactions on the New York Stock Exchange during January, and the range for the year 1946. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sales Prices	Highest Sales Prices	RANGE FOR YEAR 1946 Lowest Sales Prices	Highest Sales Prices
----	5,000	Treasury 4¼s 1947-1952	A-O	102.23	102.25	102.13	102.15	102.22 Jan 6	102.22 Jan 6	104.14 July 12	104.27 May 16
----	----	Registered	---	---	---	---	---	---	---	100.2 Feb 28	100.2 Feb 28
----	----	3½s 1949-1952	J-D	106.12	106.14	106.8	106.10	---	---	---	---
----	----	Registered	---	---	---	---	---	---	---	---	---
5,000	----	3s 1951-1955	M-S	108.17	108.19	108.20	108.22	---	---	110.3 Jun 28	111.18 Feb 19
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2⅞s 1955-1960	M-S	111.25	111.27	112.5	112.7	---	---	112.21 Aug 23	115.26 Jan 17
----	----	Registered	---	---	---	---	---	---	---	---	---
8,000	----	2¾s 1948-1951	M-S	102.9	102.11	102.6	102.8	---	---	102.11 Dec 5	102.12 Dec 17
----	----	Registered	---	---	---	---	---	---	---	---	---
6,000	----	2¾s 1951-1954	J-D	107.3	107.5	107.10	107.12	---	---	107.5 Dec 6	109.22 Feb 6
----	----	Registered	---	---	---	---	---	---	---	109.21 Feb 21	109.21 Feb 21
----	----	2¾s 1956-1959	M-S	112.19	112.21	112.23	112.26	---	---	113.12 Aug 12	115.23 Apr 15
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2¾s 1958-1963	J-D	113.9	113.11	113.18	113.20	---	---	113.3 Nov 1	113.3 Nov 1
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2¾s 1960-1965	J-D	114.25	114.27	114.22	114.24	---	---	118.15 Mar 12	118.23 Feb 19
----	----	Registered	---	---	---	---	---	---	---	117.22 Jan 7	117.22 Jan 7
----	----	2½s 1948	M-S	102.26	102.28	102.23	102.25	---	---	---	---
----	----	Registered	---	---	---	---	---	---	---	---	---
14,000	----	2½s 1949-1953	J-D	104.15	104.17	104.16	104.18	---	---	106 Apr 2	106 Apr 2
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2½s 1950-1952	M-S	105.10	105.12	105.13	105.15	---	---	106.16 May 2	107.15 Jan 28
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2½s 1952-1954	M-S	105.3	105.5	105.4	105.6	---	---	105.29 Aug 19	107.5 Jan 17
2,000	----	Registered	---	---	---	---	---	---	---	104.29 Dec 13	104.29 Dec 13
----	----	2½s 1956-1958	M-S	107.3	107.5	107.3	107.5	---	---	108.4 Jun 7	108.4 Jun 7
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2½s 1962-1967	J-D	105	105.2	105.2	105.4	---	---	105.22 May 1	107.27 Apr 2
2,000	----	Registered	---	---	---	---	---	---	---	104.14 Dec 6	105.16 Jan 22
----	----	2½s 1963-1968	J-D	104.18	104.20	104.21	104.23	---	---	104.7 Nov 14	107.4 Apr 16
----	----	Registered	---	---	---	---	---	---	---	104.14 Aug 8	105.18 Jun 26
3,000	7,000	2½s Jun 1964-1969	J-D	104.4	Sale	104.8	104.10	104.4 Jan 2	104.15 Jan 29	103 Jan 4	107.9 Apr 9
----	----	Registered	---	---	---	---	---	---	---	---	---
12,000	40,000	2½s Dec 1964-1969	J-D	104.2	Sale	104.6	104.8	103.29 Jan 6	104.4 Jan 13	102.22 Jan 4	107.19 Apr 6
----	1,000	Registered	---	---	---	---	---	104.12 Jan 24	104.12 Jan 24	103.8 Jan 7	106.8 Mar 8
50,000	2,000	2½s 1965-1970	M-S	104	104.2	104.3	104.5	104.2 Jan 30	104.2 Jan 30	102.11 Jan 2	107.9 Apr 5
----	2,000	Registered	---	---	---	---	---	103.31 Jan 3	e104.8 Jan 24	102.31 Jan 7	106.30 Apr 13
----	2,000	2½s 1966-1971	M-S	104	104.2	104.2	104.4	104.7 Jan 29	104.7 Jan 29	102.11 Jan 4	107.10 Apr 12
1,000	----	Registered	---	---	---	---	---	---	---	103.18 Dec 12	103.18 Dec 12
44,000	14,000	2½s June 1967-1972	J-D	102.28	102.30	102.25	102.27	103.1 Jan 29	103.5 Jan 29	101.16 Jan 4	106.15 Apr 6
----	----	Registered	---	---	---	---	---	---	---	102.20 Jan 10	102.28 Apr 30
1,000	----	2½s Sept 1967-1972	M-S	106.8	106.10	105.30	106	---	---	106.28 Apr 30	109.15 Feb 16
76,000	----	Registered	---	---	---	---	---	---	---	105.12 Dec 13	106.29 Aug 8
----	30,000	2½s Dec 1967-1972	J-D	102.30	Sale	102.25	102.27	102.24 Jan 6	103 Jan 17	101.15 Jan 2	106.16 Apr 8
----	----	Registered	---	---	---	---	---	---	---	102.20 Jan 10	102.20 Jan 10
----	----	2¼s 1951-1953	J-D	105.14	105.16	105.20	105.22	---	---	106.15 Aug 12	106.15 Aug 12
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2¼s 1952-1955	J-D	103.29	103.31	104.1	104.3	---	---	---	---
----	----	Registered	---	---	---	---	---	---	---	104.27 Aug 8	104.27 Aug 8
----	----	2¼s 1954-1956	J-D	106.31	107.1	107.15	107.17	---	---	108.17 Aug 12	108.17 Aug 12
----	----	Registered	---	---	---	---	---	---	---	---	---
9,000	----	2¼s 1956-1959	M-S	105.7	105.9	105.11	105.13	---	---	104.22 Sep 17	107.14 Apr 3
----	----	Registered	---	---	---	---	---	---	---	---	---
28,000	----	2¼s June 1959-1962	J-D	102.7	102.9	102.10	102.12	---	---	100.29 Jan 2	104.16 Apr 8
----	----	Registered	---	---	---	---	---	---	---	---	---
----	10,000	2¼s Dec 1959-1962	J-D	102.7	102.9	102.10	102.12	102.5 Jan 6	102.5 Jan 6	101.4 Jan 4	104.7 Apr 3
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s 1947	J-D	101.5	101.7	101.2	101.4	---	---	102 Apr 29	102 Apr 29
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s Mar 15 1948-1950	M-S	101.6	101.8	101.6	101.8	---	---	---	---
----	----	Registered	---	---	---	---	---	---	---	---	---
2,000	----	2s Dec 15 1948-1950	J-D	102.6	102.8	102.8	102.10	---	---	102.8 Dec 18	102.8 Dec 18
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s Jun 15 1949-1951	J-D	102.4	102.6	102.5	102.7	---	---	103.9 Jan 17	103.9 Jan 17
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s Sep 15 1949-1951	M-S	102.9	102.11	102.9	102.11	---	---	---	---
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s Dec 15 1949-1951	J-D	102.15	102.17	102.14	102.16	---	---	103.7 Jan 5	103.22 Feb 6
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s March 1950-1952	M-S	102.15	102.17	102.17	102.19	---	---	---	---
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s Sep 1950-1952	M-S	102.17	102.19	102.21	102.23	---	---	102.16 Oct 28	104.3 Mar 15
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s 1951-1953	M-S	102.25	102.27	102.27	102.29	---	---	102.20 Oct 18	104.14 Jan 28
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s 1951-1955	J-D	102.29	102.31	103.1	103.3	---	---	103.13 May 16	103.13 May 16
----	----	Registered	---	---	---	---	---	---	---	---	---
----	1,000	2s Jun 1952-1954	J-D	102.27	102.29	103.30	104	103.2 Jan 24	103.2 Jan 24	102.14 Nov 26	104.26 Feb 18
----	----	Registered	---	---	---	---	---	---	---	---	---
----	2,000	2s Dec 1952-1954	J-D	102.29	102.31	102.31	103.1	103.1 Jan 21	103.4 Jan 24	102.22 Nov 15	104.29 Feb 21
----	----	Registered	---	---	---	---	---	---	---	---	---
----	----	2s 1953-1955	J-D	105.7	105.9	105.18	105.20	---	---	---	---
----	----	Registered	---	---	---	---	---	---	---	---	---
----	5,000	1¾s 1948	J-D	101	102.2	101.1	101.3	101.2 Jan 29	101.2 Jan 29	101.14 May 17	101.31 Mar 9
----	----	Registered	---	---	---	---	---	---	---	---	---
----	5,000	1½s 1950	J-D	101.6	101.8	101.7	101.9	101.4 Jan 6	101.4 Jan 6	101.3 Sep 20	102.17 Mar 8
----	----	Registered	---	---	---	---	---	---	---	---	---

For footnotes see page 13.

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		NEW YORK CITY									
387,000	238,000	Transit Unification Issue— 3% corporate stock 1980	J-D	114	114½	112¼	Sale	112⅛ Jan 30	114½ Jan 14	112¾ Dec 13	125⅞ Mar 7
		FOREIGN GOVERNMENT AND MUNICIPALITIES									
		Agricul Mtge Bk (Colombia)									
2,000	----	ΔGtd sinking fund 6s 1947	F-A	73	--	73	--	-- ------	-- ------	75 Dec 9	85 Aug 5
8,000	----	ΔGtd sinking fund 6s 1948	A-O	73	--	73	--	-- ------	-- ------	77 Jan 2	85 July 31
----	8,000	Akershus (Norway) 4s 1968	M-S	--	104	103½	--	103⅝ Jan 25	104¼ Jan 27	97⅛ Jan 2	104¾ Mar 25
15,000	9,000	*ΔAntioquia (Col) 7s A 1945	J-J	23	26	27	28½	25½ Jan 11	28½ Jan 21	21⅛ Nov 14	38 Apr 15
22,000	10,000	*ΔExternal s f 7s ser B 1945	J-J	23	26	27	28½	25 Jan 10	27½ Jan 17	21⅛ Dec 5	38 Jun 26
1,000	----	*ΔExternal s f 7s ser C 1945	J-J	23	27	27	28½	-- ------	-- ------	21⅛ Nov 12	37¾ May 29
12,000	18,000	*ΔExternal s f 7s ser D 1945	J-J	23	34	27	28½	24 Jan 10	28½ Jan 21	21⅛ Dec 5	37¾ May 29
19,000	4,000	Δ7s 1st series 1957	A-O	18	31	20	22	22 Jan 22	22 Jan 22	18 Nov 7	33¼ May 9
18,000	3,000	Δ7s 2d series 1957	A-O	18⅜	--	20	22	19½ Jan 15	22 Jan 22	18 Nov 7	33 May 9
4,000	5,000	Δ7s 3d series 1957	A-O	18	25	20	25	18½ Jan 8	22 Jan 24	17½ Dec 2	33 May 9
34,000	78,000	ΔAntwerp extl loan 5s 1958	J-D	100⅞	Sale	100	Sale	100 Jan 13	101½ Jan 8	99¼ Dec 27	131¼ May 31
105,000	159,000	Australia 5s of 1925 1955	J-J	109¾	Sale	109¼	Sale	108½ Jan 16	109¾ Jan 2	106½ Jan 2	112½ Jun 18
59,000	36,000	Extl loan 5s of 1927 1957	M-S	103⅜	Sale	103¾	105	103⅜ Jan 2	104 Jan 17	102¾ Sep 12	106¾ May 29
169,000	146,000	Extl gold 4½s of 1928 1956	M-N	100⅞	101¾	100⅝	Sale	100⅝ Jan 27	102⅛ Jan 8	100¼ Sep 18	103½ Jan 24
451,000	469,000	10-year 3¼s 1958	F-A	101½	Sale	102	Sale	101 Jan 21	102 Jan 9	100⅞ Oct 1	102½ Nov 26
----	435	20-year 3½s 1966	J-D	--	--	99½	Sale	98¼ Jan 21	99½ Jan 31	-- ------	-- ------
----	5,000	Belgium external 6½s 1949	M-S	106⅝	--	106¼	108	106⅛ Jan 11	106⅝ Jan 11	103¾ July 15	110¾ Jun 11
12,000	2,000	External s f 6s 1955	J-J	106¾	112	r112	Sale	107¼ Jan 8	e107¼ Jan 31	103½ Oct 23	115 Aug 21
24,000	31,000	External s f 7s 1955	J-D	111½	113	113	Sale	111 Jan 14	113 Jan 22	110 Oct 17	118 Aug 29
18,000	3,000	*ΔBrazil (U S of) extl 8s 1941 Stmpd pursuant to Plan A (interest reduced to 3.5%) 1978	J-D	61	74	62½	64½	61½ Jan 14	62 Jan 24	62 Dec 23	82½ Jun 7
16,000	15,000		J-D	52	55½	52	54	51½ Jan 13	54 Jan 3	53 Dec 30	76½ Jun 12
51,000	22,000	ΔExtl s f 6½s 1926 1957 Stmpd pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	62½	Sale	63	Sale	62 Jan 13	64 Jan 10	62½ Jan 17	85 Jun 13
51,000	31,000		A-O	53	58	52¼	Sale	52¼ Jan 31	54 Jan 13	54 Dec 30	76⅛ Jun 13
3,000	3,000	ΔExtl s f 6½s, 1927 1957 Stmpd pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	61⅛	63½	61½	65	63½ Jan 6	64 Jan 10	61 Dec 21	85 Jun 13
14,000	39,000		A-O	51	52½	51⅝	54½	51 Jan 3	54 Jan 11	52 Dec 31	76⅛ Jun 13
6,000	4,000	ΔCent Ry 30-year 7s 1952 Stmpd pursuant to Plan A (interest reduced to 3.5%) 1978	J-D	65	--	64	--	64 Jan 17	65 Jan 6	65 Jan 18	84 Jun 12
14,000	8,000		J-D	57	--	54	--	54 Jan 21	57 Jan 13	58 Dec 21	77 May 28
5,000	2,000	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	51	53	51	--	52 Jan 20	52 Jan 20	52 Dec 9	76 Jun 6
		3¾s extl dollar bonds of 1944 (Plan B)									
71,000	65,000	Series No. 1	J-D	61	Sale	61	62	60⅝ Jan 11	61¾ Jan 14	58⅛ Nov 1	68⅜ July 30
31,000	12,000	Series No. 2	J-D	61	62¾	61	63	60¼ Jan 16	60¾ Jan 9	58½ Oct 11	68½ July 19
81,000	104,000	Series No. 3	J-D	61	Sale	61	Sale	60½ Jan 24	61½ Jan 13	58 Oct 14	68⅝ July 19
30,000	12,000	Series No. 4	J-D	61	62¾	61	62	60½ Jan 20	61¼ Jan 14	58 Oct 15	68 July 19
10,000	8,000	Series No. 5	J-D	61	65	61	63	60½ Jan 28	61¾ Jan 29	59 Oct 31	68¼ Aug 6
10,000	15,000	Series No. 6	J-D	63½	69⅞	68	73	68 Jan 9	68¾ Jan 28	63 Mar 2	77 July 19
1,000	1,000	Series No. 7	J-D	82	85	--	--	85 Jan 8	85 Jan 8	76 Nov 15	82 July 22
36,000	----	Series No. 8	J-D	82	--	83½	--	-- ------	-- ------	77¼ Jan 3	84 Oct 1
39,000	2,000	Series No. 9	J-D	82	--	83½	--	83½ Jan 3	83½ Jan 3	79⅛ Feb 1	82 Aug 12
----	1,000	Series No. 10	J-D	82	--	--	83½	83½ Jan 7	83½ Jan 7	77 Feb 16	85 Dec 20
88,000	16,000	Series No. 11	J-D	57	64½	58	Sale	57⅛ Jan 13	58 Jan 31	56 Oct 8	65¼ Apr 20
10,000	6,000	Series No. 12	J-D	57	70	57	70	57⅛ Jan 13	58 Jan 3	55¾ Oct 15	65½ Apr 26
11,000	6,000	Series No. 13	J-D	56⅞	64½	57	64½	57½ Jan 23	58 Jan 21	55⅞ Oct 16	64¾ Aug 9
----	28,000	Series No. 14	J-D	56⅞	62	57	62	57 Jan 28	58 Jan 15	55½ Oct 10	65½ Apr 22
32,000	5,000	Series No. 15	J-D	56⅞	--	57	Sale	57 Jan 31	58 Jan 3	55 Oct 10	65¼ Apr 17
1,000	16,000	Series No. 16	J-D	56⅞	62	57	62	57⅛ Jan 13	57⅛ Jan 8	57⅛ Oct 2	65 May 13
26,000	1,000	Series No. 17	J-D	56⅞	--	57	--	57⅜ Jan 22	57⅜ Jan 22	57⅛ Sep 24	64½ Apr 11
1,000	1,000	Series No. 18	J-D	56⅞	63⅜	57	58	56¾ Jan 3	56¾ Jan 3	55½ Oct 28	65 Apr 15
36,000	6,000	Series No. 19	J-D	57	--	58	--	58 Jan 15	58 Jan 15	55½ Oct 28	65 July 22
26,000	1,000	Series No. 20	J-D	56⅞	63	57	63	57½ Jan 8	57½ Jan 8	56 Oct 25	65 July 19
1,000	20,000	Series No. 21	J-D	56⅞	66	57	65	57⅛ Jan 13	57¾ Jan 29	55 Oct 10	65¼ Apr 22
36,000	27,000	Series No. 22	J-D	57	63	57	63	57½ Jan 13	58 Jan 3	54½ Oct 29	65 Apr 13
190,000	65,000	Series No. 23	J-D	56⅞	62	57¾	Sale	57 Jan 16	58 Jan 3	55 Oct 10	65⅜ Apr 22
2,000	----	Series No. 24	J-D	57	64	57	64	-- ------	-- ------	56 Oct 11	65 Apr 13
10,000	1,000	Series No. 25	J-D	56⅞	59¼	57	--	57 Jan 16	57 Jan 16	54½ Oct 29	65 May 2
48,000	----	Series No. 26	J-D	56⅞	65	57	65	--- ------	--- ------	56 Oct 17	65⅞ Apr 23
74,000	5,000	Series No. 27	J-D	56⅞	59¼	57	64½	57 Jan 16	57½ Jan 8	54¾ Oct 29	65 Jun 3
21,000	----	Series No. 28	J-D	56⅞	--	57	--	--- ------	--- ------	55 Oct 10	65 Apr 17
1,000	----	Series No. 29	J-D	56⅞	64	57	64	--- ------	--- ------	56¼ Oct 23	64¾ May 9
2,000	----	Series No. 30	J-D	56⅞	62	57	62	--- ------	--- ------	55¼ Oct 28	64¾ May 9
----	11,000	Brisbane (City) s f 5s 1957	M-S	101⅝	--	99¾	101¾	101½ Jan 3	101¾ Jan 17	99⅞ Sep 16	103 Jun 19
4,000	16,000	Sinking fund gold 5s 1958	F-A	101⅞	--	102½	Sale	101⅞ Jan 23	102½ Jan 31	100 Feb 8	103½ July 3
3,000	14,000	Sinking fund gold 6s 1950	J-D	102⅜	Sale	101¾	102¼	101¾ Jan 27	102⅜ Jan 2	99 Sep 13	104 Jan 9
		Buenos Aires (Prov of)—									
----	----	Δ6s stamped 1961	M-S	98	--	98	--	-- ------	-- ------	95⅛ Jan 15	99 Oct 8
257,000	195,000	Readjustment 4½-4⅝s 1977	M-S	99	Sale	100	Sale	99 Jan 2	100½ Jan 16	86½ Mar 6	101¼ Aug 21
29,000	55,000	Refunding s f 4¼-4½s 1976	F-A	99¾	Sale	99½	100½	99¾ Jan 2	100½ Jan 16	87 Mar 7	101 Aug 21
70,000	17,000	Extl readjust 4⅜-4⅝s 1976	A-O	99¾	Sale	99½	100⅛	99¾ Jan 2	100⅛ Jan 16	88½ Mar 11	101 Aug 22
69,000	10,000	Extl 4½-4¾s $ bonds 1975	M-N	100	101	100⅜	--	100¼ Jan 8	100⅝ Jan 16	90⅝ Mar 8	101 Aug 21
10,000	11,000	3% extl s f $ bonds 1984	J-J	92	--	93⅛	--	92½ Jan 7	93⅛ Jan 28	74¼ Mar 6	94 July 31
63,000	47,000	Canada (Domin) gold 4s 1960	A-O	108⅝	109¼	108¾	Sale	108⅝ Jan 28	109¼ Jan 6	108⅛ Sep 9	112⅝ Feb 11
31,000	67,000	25-year 3¼s 1961	J-J	109	109½	109¾	110¼	109 Jan 3	110½ Jan 28	108⅝ Sep 25	114⅝ Mar 20
39,000	----	¶2½s Jan 15 1948	J-J	100	100⅜	--	--	--- ------	--- ------	100 Dec 6	102¼ Mar 23
6,000	4,000	ΔCarlsbad (City) s f 8s 1954	J-J	81	Sale	75	86	81 Jan 2	82 Jan 14	36⅛ Nov 6	63¼ Jan 21
12,000	----	*ΔChile (Rep) ext s f 7s 1942	M-N	--	--	--	--	--- ------	--- ------	21½ Dec 30	30 Apr 24
63,000	64,000	*Δ7s assented 1942	M-N	23	Sale	25¼	26	23 Jan 2	25 Jan 21	20½ Sep 25	30 Apr 8
11,000	2,000	ΔExtl s f gold 6s 1960	A-O	--	--	--	--	24 Jan 6	24¼ Jan 24	21¾ Oct 7	30¾ Apr 12
106,000	225,000	Δ6s assented 1960	A-O	22½	25	25⅞	Sale	23½ Jan 13	25⅞ Jan 31	21 Sep 20	30¾ Apr 9
3,000	3,000	ΔExtl s f gold 6s Feb 1961	F-A	23	Sale	--	--	23 Jan 2	25⅛ Jan 29	21¼ Oct 18	30¾ Apr 12
84,000	155,000	Δ6s assented Feb 1961	F-A	23	Sale	25¼	28	23 Jan 2	25½ Jan 30	21 Sep 20	30¾ Apr 9
11,000	1,000	ΔRy ref extl s f 6s Jan 1961	J-J	--	--	25½	Sale	25½ Jan 31	25½ Jan 31	21¼ Jan 2	30¼ Mar 28
76,000	112,000	Δ6s assented Jan 1961	J-J	22¼	24	25⅞	Sale	23½ Jan 13	25⅞ Jan 30	21⅛ Oct 4	30⅜ Apr 9
3,000	----	ΔExtl s f 6s Sep 1961	M-S	--	--	--	--	--- ------	--- ------	21½ Oct 2	30¼ Jun 4
61,000	63,000	Δ6s assented Sep 1961	M-S	22½	25	25⅞	Sale	23½ Jan 13	25⅞ Jan 31	20¾ Sep 26	30½ Apr 9
1,000	----	ΔExtl sinking fund 6s 1962	M-S	--	--	--	--	--- ------	--- ------	24¼ Feb 27	29¾ May 10
31,000	46,000	Δ6s assented 1962	M-S	22¼	24	25⅞	Sale	23⅞ Jan 7	25⅞ Jan 31	21 Sep 26	30¾ Apr 9
4,000	2,000	ΔExtl sinking fund 6s 1963	M-N	23	Sale	--	--	23 Jan 2	24½ Jan 21	22¼ Nov 23	30¾ Apr 8
34,000	75,000	Δ6s assented 1963	M-N	22½	27½	25¼	27½	23½ Jan 3	25 Jan 29	21⅛ Sep 24	30¾ Apr 9
4,000	1,000	ΔChile (Mtge Bank) 6½s 1957	J-D	--	--	--	--	23½ Jan 21	23½ Jan 21	20½ Dec 20	28⅛ May 13
46,000	71,000	Δ6½s assented 1957	J-D	22	Sale	24¾	Sale	22 Jan 2	24¾ Jan 31	19½ Sep 24	28¾ Apr 23
1,000	1,000	ΔGuar s f gold 6¾s 1961	J-D	--	--	--	--	23½ Jan 21	23½ Jan 21	20¾ Dec 26	28¼ Dec 26
70,000	33,000	Δ6⅝s assented 1961	J-D	21⅛	25	24½	25	22⅛ Jan 3	24⅝ Jan 30	19½ Oct 3	29 Mar 28
3,000	----	ΔGuar sinking fund 6s 1961	A-O	--	25	--	--	--- ------	--- ------	20¾ Dec 24	29¼ Apr 23
37,000	51,000	Δ6s assented 1961	A-O	21⅛	23½	24½	25	22⅝ Jan 13	24¼ Jan 29	19 Oct 15	29 Apr 8
2,000	----	ΔGuar sinking fund 6s 1962	M-N	--	25	--	25	--- ------	--- ------	20¾ Nov 20	28⅛ May 13
105,000	64,000	Δ6s assented 1962	M-N	21⅛	28	24¾	Sale	22¾ Jan 4	24¾ Jan 30	19 Oct 14	29 Mar 28

For footnotes see page 13.

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
7,000	2,000	△Chilean Munic Loan 7s 1960	M-S	20¼	--	20¼	--	21 Jan 3	22 Jan 16	18¾ Dec 3	27 Mar 18
16,000	4,000	△7s assented 1960	M-S	20½	Sale	23¼	25	20½ Jan 2	22 Jan 25	18¼ Oct 10	28 Mar 28
19,000	44,000	△Chinese Hukuang Ry 5s 1951	J-D	15⅛	Sale	14⅞	Sale	14½ Jan 31	15¾ Jan 9	14¾ Nov 26	37 Jan 10
		Colombia (Republic of)—									
14,000	9,000	△6s of 1928 Oct 1961	A-O	80	89½	80	--	86½ Jan 3	87¼ Jan 21	81½ Jan 22	90¾ Aug 20
27,000	26,000	△6s of 1927 Jan 1961	J-J	80	90	80	90	86½ Jan 3	88 Jan 30	81½ Jan 12	70 July 23
216,000	120,000	3s extl s f $ bonds 1970	A-O	59	Sale	59½	60⅛	58¾ Jan 3	60¼ Jan 30	55 Dec 5	56 July 29
2,000	----	△Colombia (Mtg Bk) 6½s 1947	A-O	48	--	47	--	-- ------	-- ------	51½ Jan 28	59½ Aug 22
5,000	1,000	△Sinking fund 7s 1926 1946	M-N	48	--	47	--	52⅝ Jan 11	52⅝ Jan 11	51½ Feb 4	58 Aug 30
----	----	△Sinking fund 7s 1927 1947	F-A	48	--	47	--	-- ------	-- ------	51¼ Jan 8	100 Apr 25
99,000	149,000	Copenhagen external 5s 1952	J-D	94¼	Sale	94½	Sale	93⅛ Jan 8	95 Jan 2	91 Mar 20	99¼ Aug 21
67,000	43,000	Gold 4½s 1953	M-N	92	95	95½	Sale	91⅞ Jan 4	95½ Jan 31	88¾ Mar 20	91½ Aug 29
196,000	37,000	△Costa Rica (Rep of) 7s 1951	M-N	19	21	20⅛	Sale	19⅜ Jan 15	20½ Jan 6	19⅜ Dec 27	39 Jan 11
----	----	Cuba (Rep of) 5s 1914 1949	F-A	103	110	103	--	-- ------	-- ------	106 Mar 28	111 July 8
----	3,000	¶4½s ext loan ser C 1949	F-A	101	--	101½	--	104½ Jan 16	104½ Jan 16	104 Apr 30	108⅜ Jan 21
16,000	16,000	•4½s external 1977	J-J	111¾	--	113⅜	--	112⅛ Jan 6	114 Jan 22	110 May 18	115 Feb 26
4,000	4,000	30-year s f 5½s 1953	J-D	106	111	103	--	104⅞ Jan 23	106 Jan 4	109 Jun 17	113 Feb 11
5,000	20,000	△Czechoslovak extl 8s A 1951	A-O	108	117	115	Sale	112⅛ Jan 9	115 Jan 31	98 Jan 18	117 Oct 30
7,000	----	△Sinking fund 8s ser B 1952	A-O	108	--	112	--	-- ------	-- ------	98¾ Jan 14	117 Oct 30
78,000	109,000	•△Denmark 20-yr extl 6s 1942	J-J	98	101½	99⅞	Sale	97½ Jan 27	101½ Jan 17	96 Jan 17	102 Jun 4
46,000	72,000	External gold 5½s 1955	F-A	100	Sale	102½	Sale	100 Jan 2	102½ Jan 31	98 Sep 12	104¼ Aug 26
108,000	124,000	External gold 4½s 1962	A-O	97⅛	Sale	100	Sale	97¼ Jan 2	100 Jan 31	90⅛ Mar 20	104¼ Aug 19
4,000	19,000	•△Dominican Repub 5½s 1942	M-S	101⅝	Sale	101¾	Sale	101½ Jan 17	101¾ Jan 31	101 Sep 16	102½ Mar 2
16,000	1,000	•△1st ser 5½s 1926 1940	A-O	101¼	--	101½	--	101⅝ Jan 3	101⅝ Jan 3	101 Oct 2	101¾ May 21
----	----	•△2d series s f 5½s 1940	A-O	101¼	--	101½	--	-- ------	-- ------	-- ------	-- ------
26,000	18,000	Cust Adm 5½s 2d ser 1961	M-S	101⅛	Sale	101	101¼	101 Jan 14	101¼ Jan 3	100⅛ July 25	103 Feb 8
6,000	8,000	5½s 1st series 1969	A-O	101	--	101½	Sale	101 Jan 3	101½ Jan 31	100 July 30	103 Apr 30
----	----	5½s 2d series 1969	A-O	101	--	101½	109	-- ------	-- ------	— ------	— ------
----	----	△Estonia (Republic) 7s 1967	J-J	20	50	22	49⅞	-- ------	-- ------	50 Apr 4	50¼ Feb 13
3,000	2,000	French Rep ext 7s stpd 1949	J-D	103	--	102	105	103 Jan 3	105 Jan 20	104¼ Dec 16	111 Jan 24
----	----	7s unstamped 1949	J-D	103	--	102	--	-- ------	-- ------	104 Sep 3	104 Sep 3
83,000	21,000	△Greek Govt 7s part pd 1964	M-N	11⅝	14½	13	14	12⅛ Jan 7	13¼ Jan 10	11⅝ Sep 18	22 Jan 29
69,000	27,000	△6s part paid 1968	F-A	10¾	11	10⅝	13¼	10½ Jan 6	11¾ Jan 3	10 Dec 11	19½ Jan 14
17,000	9,000	Haiti (Rep) 6s series A 1952	A-O	101¼	--	101⅛	Sale	101 Jan 8	101⅛ Jan 31	100 Jan 12	102½ Oct 17
9,000	4,000	Helsingfors (City) ext 6½s 1960	A-O	95⅛	100	96⅝	--	96 Jan 9	100 Jan 21	95 Dec 3	101⅛ Sep 3
----	1,000	Irish Free State extl 5s 1960	M-N	103⅛	--	104⅛	--	105 Jan 23	105 Jan 23	102 Feb 15	104⅜ Jan 18
4,000	1,000	△Jugoslavia 7s 1957	A-O	9⅛	13½	9⅝	--	10 Jan 28	10 Jan 28	9 Oct 31	24 Jan 17
21,000	5,000	△Medellin (Colombia) 6½s 1954	J-D	28¼	30	28½	30	29 Jan 14	30 Jan 17	27½ Dec 19	32¼ Apr 12
		Mexican Irrigation—									
----	----	△4½s assented 1943	M-N	--	--	--	--	-- ------	-- ------	— ------	— ------
		△Assented to 11-5-42									
17,000	----	agreement 1968	J-J	9⅝	--	9⅝	--	-- ------	-- ------	10 Dec 11	11⅛ Mar 28
----	----	•△Mexico extl 5s 1899 1945	Q-J	12⅜	--	12⅜	--	-- ------	-- ------	— ------	— ------
----	----	•△Assenting 5s to 1899 1945	Q-J	12⅜	--	12⅜	--	-- ------	-- ------	21 Jan 26	22 Apr 25
		•△Assented to 11-5-42									
32,000	5,000	agreement 1963	J-J	15⅜	17⅜	15½	16½	15½ Jan 14	15½ Jan 14	16 Dec 23	16⅜ Oct 24
----	5,000	△Assenting 4s of 1904 1954	J-D	--	--	--	--	11⅜ Jan 7	11⅜ Jan 7	12⅜ Jan 15	13¾ Feb 6
		△Assented to 11-5-42									
29,000	5,000	agreement 1968	J-J	9⅜	10½	10	10½	9⅜ Jan 7	9⅜ Jan 7	9¾ Dec 16	11¾ Mar 25
----	----	△Assenting 4s of 1910 1945	J-J	--	--	--	--	-- ------	-- ------	16 Apr 4	18⅞ Apr 29
		△Assented to 11-5-42									
21,000	1,000	agreement 1963	J-J	14	--	14	--	14 Jan 3	14 Jan 3	13½ Dec 17	15½ Apr 4
----	----	•△Treas 6s of '13 assent 1933	J-J	12¼	--	12¼	--	-- ------	-- ------	— ------	— ------
		△Assented to 11-5-42									
----	----	agreement 1963	J-J	--	--	--	--	-- ------	-- ------	— ------	— ------
		Minas Geraes (Brazil)—									
3,000	5,000	△Sec extl s f 6½s 1958	M-S	33	--	39	--	39¾ Jan 22	39¾ Jan 22	38 July 5	46 Mar 5
		Stmpd pursuant to Plan A									
		(Interest reduced to									
2,000	1,000	2.125%) 2008	M-S	30¼	35⅞	32⅜	36	33½ Jan 22	33½ Jan 22	35 Nov 16	42¼ Apr 22
2,000	----	△Sec extl s f 6½s 1959	M-S	33	--	39	--	-- ------	-- ------	38 Jun 11	46 Mar 5
		Stmpd pursuant to Plan A									
		(Interest retuced to									
1,000	----	2.125%) 2008	M-S	30¼	38	32⅜	38	-- ------	-- ------	35 Jun 11	42 May 3
18,000	86,000	¶Norway external s f 4½s 1956	M-S	104¾	Sale	105	Sale	104¾ Jan 2	105¾ Jan 8	101 May 7	107¼ Mar 27
43,000	83,000	External s f 4¼s 1965	A-O	104⅞	Sale	105½	--	104⅞ Jan 3	105½ Jan 22	100 May 10	107¼ Mar 27
87,000	68,000	4s s f external loan 1963	F-A	104⅛	105	105¾	Sale	104⅞ Jan 6	105¾ Jan 20	100¼ Dec 2	107¼ Mar 27
9,000	7,000	Municipal Bank extl 5s 1970	J-D	102	--	103	103¾	102½ Jan 13	103 Jan 30	99½ Jan 29	103 Apr 29
11,000	13,000	¶Oslo (City) 4½s external 1955	A-O	102	--	103⅛	104	103 Jan 3	103⅛ Jan 30	99⅞ May 27	103¾ Apr 4
		Panama (Rep) 5s series A									
4,000	8,000	△Stamped (assented) 1963	M-N	100⅝	--	100	--	100⅝ Jan 22	100⅝ Jan 22	100⅛ Jun 5	102 Mar 11
38,000	12,000	Stpd mod 3¼s ext to 1994	J-D	99½	--	99¾	Sale	99¾ Jan 13	99¾ Jan 13	98¾ May 14	100½ Dec 3
----	9,000	Extl sec ref 3½s ser B 1967	M-S	104	105¾	104	--	105¾ Jan 7	105¾ Jan 7	105 Sep 11	106⅝ July 5
----	3,000	△Pernambuco (State) 7s 1947	M-S	33	47⅞	38	47⅞	36 Jan 13	37 Jan 7	35 Oct 21	44 Apr 22
		Stmp pursuant to Plan A									
		(interest reduced to									
1,000	----	2.125%) 2008	M-S	30⅜	40	31	40	-- ------	-- ------	30 Nov 15	46 Apr 15
117,000	87,000	△Peru (Rep) sec s f 7s 1959	M-S	19¼	Sale	17⅞	Sale	16¼ Jan 24	19¼ Jan 2	17½ Sep 26	33 Jan 19
466,000	470,000	△Nat'l loan ext s f 6s 1960	J-D	18	Sale	17¾	Sale	15 Jan 23	18½ Jan 4	16⅝ Oct 1	30¾ Jan 12
397,000	376,000	△Nat'l loan ext s f 6s 1961	A-O	18	Sale	17¾	Sale	15 Jan 23	18½ Jan 6	17 Sep 24	30⅝ Jan 9
----	1,000	•△Poland (Rep) gold 6s 1940	A-O	18¾	--	19⅛	--	21 Jan 21	21 Jan 21	— ------	-- ------
1,000	12,000	△4½s assented 1958	A-O	18¾	25	21	Sale	18¾ Jan 6	21 Jan 24	12⅜ Oct 22	23 Jan 16
----	1,000	△Stabilization loan 7s 1947	A-O	26⅛	--	26⅛	--	28 Jan 9	28 Jan 9	31 July 9	32½ Mar 5
16,000	21,000	△4½s assented 1968	A-O	19	21¾	21¼	Sale	19½ Jan 21	21¼ Jan 31	12 Sep 18	24 Jan 18
7,000	1,000	△External s f 8s 1950	J-J	23	29½	24⅛	29½	21¾ Jan 18	21¾ Jan 18	14 Sep 16	35½ Jan 16
24,000	32,000	△4½s assented 1963	J-J	19¼	Sale	19	21⅞	19 Jan 2	21 Jan 24	11½ Oct 30	24 Jan 16
5,000	----	△Porto Alegre (City) 8s 1961	J-D	33	42	38	42	-- ------	-- ------	37 Dec 30	48 Jun 12
		Stmp pursuant to Plan A									
		(interest reduced to									
11,000	5,000	2.375%) 2001	J-D	30	33	32	33	30 Jan 7	30 Jan 7	31 Nov 15	47 Jun 13
2,000	----	△External loan 7½s 1966	J-J	33	--	38	47⅞	-- ------	-- ------	35 Oct 17	45 Mar 5
		Stmp pursuant to Plan A									
		(interest reduced to									
3,000	12,000	2.25%) 2006	J-J	30	36	32	36	32 Jan 7	33 Jan 21	30 Dec 23	43 Jan 1
9,000	2,000	△Prague (City) 7½s 1952	M-N	96⅛	110	100⅝	108	106 Jan 13	106 Jan 13	75 Sep 16	95 Dec 17
4,000	3,000	△Rio de Janeiro (City) 8s 1946	A-O	37	43	39	42	38 Jan 14	39 Jan 22	38 Dec 17	52¼ Apr 1
		Stmp pursuant to Plan A									
		(interest reduced to									
3,000	15,000	2.375%) 2001	A-O	30	35	32	34¾	32 Jan 17	33 Jan 10	31⅞ Dec 17	50 Apr 1
2,000	7,000	△External sec 6½s 1953	F-A	33	39	38	39½	38 Jan 9	39 Jan 9	34½ Dec 31	48 Apr 1
		Stmp pursuant to Plan A									
		(interest reduced to									
23,000	28,000	2%) 2012	F-A	30¼	34	32½	35	30¼ Jan 3	33 Jan 9	30⅛ Nov 1	45 Apr
		Rio Grande do Sul (State)									
5,000	2,000	△8s extl loan of 1921 1946	A-O	37	47	40	45	38 Jan 7	40 Jan 28	37 Dec 11	52 Apr 2
		Stmp pursuant to Plan A									
		(interest reduced to									
2,000	9,000	2.5%) 1999	A-O	33	35	33	34	32 Jan 21	33½ Jan 13	32⅛ Dec 11	50 Apr 4
3,000	7,000	△6s extl s f gold 1968	J-D	33	--	36½	--	36 Jan 6	36½ Jan 28	34 Nov 16	45 Apr
		stmp pursuant to Plan A									
		(interest reduced to									
47,000	3,000	2%) 2012	J-D	30	33	30½	36	30 Jan 3	30½ Jan 23	30 Dec 17	44 Apr 1

For footnotes see page 11

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		Rio G do Sul (State) (Cont)—									
13,000	——	△7s extl loan of 1926...1966	M-N	33	43	37	43	-- ------	-- ------	37 Nov 6	47 May 1
		Stmp pursuant to Plan A (interest reduced to									
3,000	7,000	2.25%) ...2004	M-N	30	35	31	33	31 Jan 17	31 Jan 17	30 Dec 3	40¼ Apr 2
——	2,000	△7s Municipal loan...1967	J-D	33	--	37	--	38½ Jan 30	38½ Jan 30	38½ Sep 27	46½ Apr 13
		Stmp pursuant to Plan A (interest) reduced to									
——	——	2.25%) ...2004	J-D	30	40	31	40	-- ------	-- ------	39 Jan 29	42 Apr 6
		Sao Paulo (City)—									
1,000	——	△8s extl secured s f...1952	M-N	37	--	37	--	-- ------	-- ------	37 Dec 27	54 Jun 12
		Stmpd pursuant to Plan A (interest reduced to									
17,000	——	2.375%) ...2001	M-N	30	36	32	36	-- ------	-- ------	30 Dec 18	48 Jun 20
4,000	2,000	△6½s extl secured s f...1957	M-N	33	--	--	48	36 Jan 13	36 Jan 13	36 Nov 21	45 May 3
		Stmp pursuant to Plan A (interest reduced to									
4,000	6,000	2%) ...2012	M-N	30	37	31	37	31⅛ Jan 30	31⅛ Jan 30	30⅛ Dec 26	43 May 17
		San Paulo (State)—									
1,000	2,000	•△8s extl loan of 1921...1936	J-J	63	68	--	--	68 Jan 10	68 Jan 10	57 Jan 17	71 Apr 9
		Stmpd pursuant to Plan A (interest reduced to									
——	5,000	2.5%) ...1999	J-J	55	70	--	70	64 Jan 24	64½ Jan 29	65 Feb 11	71 Apr 5
5,000	5,000	△8s external ...1950	J-J	60	66	--	--	66 Jan 10	67 Jan 20	60 Jan 2	71 Jun 24
		Stmpd pursuant to Plan A (interest reduced to									
8,000	21,000	2.5%) ...1999	J-J	55	64	--	66	55½ Jan 3	65 Jan 25	55 Dec 11	69¾ Apr 5
3,000	——	△7s extl water loan...1956	M-S	52	--	59½	--	-- ------	-- ------	52½ Dec 12	61½ Apr 15
		Stmpd pursuant to Plan A (interest reduced to									
——	5,000	2.25%) ...2004	M-S	45	55	50⅛	55	55 Jan 17	e55 Jan 17	55 Jun 27	64 Apr 5
7,000	9,000	△6s extl dollar loan...1968	J-J	49	60	--	60	60 Jan 16	60 Jan 16	50½ Dec 12	60 Apr 3
		Stmpd pursuant to Plan A (interest reduced to									
4,000	13,000	2%) ...2012	J-J	46	50	53	55	50 Jan 10	54⅞ Jan 29	44 Dec 4	61 Apr 15
1,000	——	•△Sec s f gold 1s...1940	A-O	73	87½	81	85	-- ------	-- ------	71½ Feb 28	85 May 24
		Stmpd pursuant to Plan A (interest reduced to									
11,000	41,000	3.5%) ...1978	A-O	60	75½	71	74½	65⅞ Jan 15	74 Jan 24	63 Dec 5	77 Sep 6
		Serbs Croats & Slovenes—									
58,000	15,000	△8s secured external...1962	M-N	9⅛	10	10	11⅞	9⅝ Jan 20	10½ Jan 20	8½ Oct 17	21 Jan 14
76,000	26,000	△7s series B sec extl...1962	M-N	9⅛	9⅜	9⅞	11⅜	9⅛ Jan 6	9¾ Jan 14	8 Sep 11	20¾ Jan 5
1,000	1,000	△Silesia (Prov) extl s f 7s...1958	J-D	16¼	--	23	26⅜	26 Jan 28	26 Jan 28	16 Sep 16	25 Jan 15
6,000	13,000	△4½s assented...1958	J-D	14	17	17⅛	21½	16 Jan 6	20½ Jan 29	11 Oct 9	20 Feb 8
24,000	10,000	‖Sydney (City) s f g 5½s...1955	---	99⅞	Sale	--	--	99⅞ Jan 2	99⅞ Jan 2	98¼ Sep 9	104⅜ July 8
		Sydney County Council—									
——	38	10-year 3½s...1957	J-J	--	--	101¼	Sale	101¼ Jan 29	101½ Jan 29	-- ------	-- ------
2,000	——	△Uruguay (Rep) extl 8s...1946	F-A	120	--	120	--	-- ------	-- ------	132 Dec 20	132 Dec 20
——	——	△Extl sinking fund 6s...1960	M-N	115	--	115	--	-- ------	-- ------	120 Apr 16	125 Nov 4
——	——	△Extl sinking fund 6s...1964	M-N	115	--	115	--	-- ------	-- ------	123 Sep 4	123 Sep 4
		3⅜s-4-4½% ($ bonds '37)									
187,000	211,000	Extl readjustment...1979	M-N	96½	Sale	97⅝	Sale	96⅛ Jan 2	98¼ Jan 21	86¾ Jan 2	99¾ July 30
1,000	25,000	Extl conversion...1979	M-N	92	97	97¼	--	96 Jan 7	100 Jan 24	87 Jan 15	100 Sep 16
——	19,000	3⅞-4⅛-4⅜% extl conv...1978	J-D	--	96⅞	95	96⅝	96 Jan 7	97 Jan 7	86 Jan 4	99½ July 30
63,000	125,000	4-4¼-4½s extl readjust...1978	F-A	101	102	100	101¾	100½ Jan 16	102 Jan 8	90 Mar 8	102 Dec 14
7,000	1,000	3½s extl readjustment...1984	J-J	88⅛	90	84	88	90 Jan 6	90 Jan 6	83 Jan 31	91 Aug 29
3,000	6,000	△Warsaw (City) extl 7s...1958	F-A	18	21	17	20⅞	19½ Jan 23	21 Jan 25	18 Jan 5	21½ Jan 22
54,000	41,000	△4½s assented...1958	F-A	12¼	13¾	16⅜	18	14 Jan 4	16½ Jan 10	7⅞ Oct 11	18 Apr 9
		RAILROAD AND INDUSTRIAL COMPANIES									
——	3,000	Adams Express coll tr 4s...1948	M-S	100⅜	104⅝	100⅞	104¾	100⅝ Jan 28	100⅝ Jan 28	104⅜ May 3	105⅞ Jan 28
12,000	——	Coll trust 4s of 1907...1947	J-D	100⅛	--	100⅜	--	-- ------	-- ------	100 Oct 14	103⅜ Jan 16
		Alabama Gt Southern—									
5,000	1,000	1st mtge 3¼s ser A...1967	M-N	103⅝	104¾	104	--	104 Jan 17	104 Jan 17	103½ Nov 13	105¾ Jan 22
20,000	2,000	Alabama Pwr 1st M 3½s...1972	J-J	108⅝	109¼	108¾	109⅛	108¾ Jan 20	109¼ Jan 16	106½ Sep 19	109⅝ July 10
		Albany & Susquehanna RR									
4,000	13,000	General mortgage 4½s...1975	J-J	104	110	105⅛	110	104 Jan 13	104½ Jan 7	105 Dec 6	116½ May 8
3,000	2,000	Allegheny & West 1st 4s...1998	A-O	98½	102	100	102	98½ Jan 4	98½ Jan 4	97 Sep 19	104 Apr 17
		Allis-Chalmers Mfg—									
16,000	23,000	2s debentures ...1956	M-S	100¾	101¼	100⅞	101¼	100¼ Jan 15	101⅛ Jan 23	100⅛ Dec 2	101¼ Oct 9
		Amer & Foreign Power 5s...2030	M-S	108	Sale	108	Sale	107½ Jan 13	108½ Jan 6	101½ Sep 12	110 Apr 30
314,000	258,000	American Tel & Tel—									
269,000	611,000	3s conv debentures...1956	M-S	131	Sale	132	133½	129 Jan 16	133 Jan 30	118½ Nov 21	159⅛ July 11
419,000	555,000	2¾s debentures ...1980	F-A	102⅞	Sale	102⅝	Sale	102½ Jan 2	103¼ Jan 18	99⅝ Nov 20	107½ Mar 8
339,000	245,000	2¾s debentures ...1975	A-O	102⅞	Sale	102⅞	Sale	102¾ Jan 30	103¾ Jan 20	100 Nov 19	107¾ Feb 9
435,000	483,000	2⅝s debentures ...1986	J-J	99½	Sale	99¾	Sale	99¼ Jan 6	100½ Jan 20	97 Nov 26	100⅜ Aug 14
16409000	19,458,000	2¾s conv debs ...1961	J-D	119¼	Sale	118¾	Sale	116 Jan 16	119½ Jan 10	109 Oct 31	119½ Dec 30
202,000	185,000	Amer Tobacco 3s...1962	A-O	104½	Sale	105¼	Sale	104 Jan 6	105½ Jan 9	102⅜ Sep 10	105⅞ Apr 1
202,000	199,000	3s debentures ...1969	A-O	106½	Sale	105½	Sale	105½ Jan 31	106½ Jan 2	103½ Sep 20	107¼ Apr 4
		Anglo-Chilean Nitrate—									
5,000	38,000	△Sinking fund inc deb...1967	Jan	97⅛	--	99	Sale	97½ Jan 11	99 Jan 31	92⅝ Jan 3	100 Nov 16
7,000	5,000	Ann Arbor 1st g 4s...July 1995	Q-J	99¼	Sale	94½	95	94 Jan 3	94½ Jan 22	94 Oct 30	104 Apr 6
		Atchison Top & Santa Fe									
187,000	247,000	General gold 4s...1995	A-O	129½	Sale	130⅝	Sale	129½ Jan 2	131¾ Jan 18	126¼ Oct 14	141 Apr 10
1,000	2,000	Adjust gold 4s...July 1995	Nov	114½	--	116½	--	116½ Jan 20	116½ Jan 20	113¼ Oct 10	124¼ July 19
40,000	43,000	Stamped 4s ...July 1995	M-N	117	Sale	117	119¾	116⅛ Jan 9	117 Jan 2	114 Sep 25	131¼ Apr 5
		Atlanta & Charlotte Air Line									
6,000	5,000	1st mortgage 3¾s...1963	M-N	105½	--	106⅜	--	106 Jan 9	106 Jan 9	104⅛ Feb 28	107 Jan 4
		Atlantic Coast Line—									
116,000	69,000	1st cons 4s...July 1952	M-S	106½	Sale	106¾	107¾	105⅝ Jan 13	107¾ Jan 29	103 Sep 19	113 Apr 9
130,000	206,000	Gen unified 4½s ser A...1964	J-D	106	106⅞	107	Sale	105¾ Jan 14	108½ Jan 9	101⅞ Oct 30	118½ Apr 29
55,000	29,000	Atl & Danville 1st g 4s...1948	J-J	38	41½	40	Sale	35½ Jan 23	40½ Jan 28	35 Nov 22	49 Aug 29
14,000	9,000	2nd mtge 4s...1948	J-J	27	28	28	Sale	27 Jan 13	28¼ Jan 31	28 Dec 16	38½ Feb 1
78,000	107,000	Atlantic Refin 2⅝s debs...1966	J-J	102⅜	103	102⅝	102⅞	102½ Jan 11	102⅞ Jan 20	101 Sep 24	105¼ Apr 11
		Baltimore & Ohio RR—									
354,000	564,000	1st mtge gold 4s...July 1948	A-O	95⅞	Sale	99½	Sale	95½ Jan 6	101 Jan 27	94 Nov 27	107½ Jan 12
		Stamped modified bonds									
		1st mtge g (int at 4% to									
254,000	437,000	Oct 1 '46) due July 1948	A-O	95¼	Sale	100½	Sale	94¾ Jan 4	101 Jan 29	94 Oct 11	105 Jan 8
		Ref & gen ser A (int at									
1,062,000	735,000	1% to Dec 1 '46 due 1995	J-D	65½	Sale	73	Sale	63¼ Jan 13	73 Jan 31	59 Sep 24	99 Jan 28
		Ref & gen ser C (int at									
		1⅛% to Dec 1 '46)									
299,000	241,000	due ...1955	J-D	75½	Sale	82½	Sale	75 Jan 3	82⅝ Jan 30	70¾ Sep 24	103 Mar 26
		Ref & gen ser D (int at									
632,000	289,000	1% to Sep 1'46) due 2000	M-S	65½	Sale	72½	Sale	63 Jan 13	72½ Jan 31	58 Sep 24	98½ Feb 8
		Ref & gen ser F (int at									
757,000	472,000	1% to Sep 1'46) due 1996	M-S	65¼	Sale	72¼	Sale	63 Jan 13	72½ Jan 31	58 Sep 24	96½ Feb 8

For footnotes, see page 13

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
		Balt & Ohio RR (Continued)									
2,131,000	2,151,000	△Convertible due—Feb 1960	F-A	51¾	Sale	58⅛	Sale	49¼ Jan 3	58½ Jan 29	42½ Sep 24	88¼ Feb 8
		Pgh L E & West Va—									
163,000	85,000	Ref g 4s extend to 1951	M-N	95	Sale	95	96¼	93¾ Jan 22	96½ Jan 14	90½ Oct 14	103 Jan 2
		Southw'n Div 1st M (int									
111,000	95,000	3½% Jan 1 '47, due 1950	J-J	86¾	Sale	88½	Sale	86⅝ Jan 18	88½ Jan 9	86¼ Dec 27	104½ Mar 19
42,000	55,000	Toledo Cinn Div 4s A 1959	J-J	91½	Sale	94⅛	Sale	91½ Jan 2	95¼ Jan 24	90 Oct 10	104 Mar 21
		Bangor & Aroostook—									
40,000	24,000	Cons ref mtge gold 4s 1951	J-J	96¼	Sale	95⅞	98	95⅞ Jan 29	98 Jan 10	95 Oct 14	104¼ Mar 13
11,000	12,000	4s stamped 1951	J-J	98½	102	98⅜	Sale	98¼ Jan 6	99 Jan 10	95½ Oct 15	105⅛ Mar 13
----	----	Beech Creek Ext 1st 3½s 1951	A-O	100	--	100	--	-- ------	-- ------	-- ------	-- ------
18,000	16,000	Bell Telep of Pa 5s ser C 1960	A-O	128	Sale	128½	Sale	128 Jan 2	128½ Jan 16	127¾ Sep 20	133⅜ Apr 22
		Beneficial Industrial Loan									
135,000	19,000	2½s 1961	M-N	98	99½	99	99¾	99 Jan 7	99⅝ Jan 16	97 Sep 24	99¼ Nov 14
		Bethlehem Steel Corp—									
254,000	280,000	Cons mtge 2¾s ser I 1970	J-J	101⅜	Sale	102¼	Sale	101⅜ Jan 2	102⅞ Jan 23	100 Nov 18	105⅝ Feb 18
----	83,000	Cons mtge 2¾s ser J 1976	M-N	101¾	Sale	102	103	101⅝ Jan 3	102½ Jan 20	101¾ Dec 30	101¼ Dec 30
		Boston & Maine RR—									
2,000	15,000	1st 5s series AC 1967	M-S	--	100	100	Sale	99 Jan 6	100 Jan 15	99 Dec 26	109 Jun 26
1,000	12,000	1st mtge 5s series II 1955	M-N	102½	104	100	103	103 Jan 20	104 Jan 7	102¼ Dec 13	106¾ Mar 29
----	----	1st gold 4¾s series JJ 1961	A-O	94¼	106	94¼	98	-- ------	-- ------	100 Sep 18	106¾ Mar 29
230,000	99,000	1st mtge 4s series RR 1960	J-J	91	91½	89½	Sale	88 Jan 17	91½ Jan 7	84 Oct 10	104 Jan 28
255,000	182,000	△Inc M 4½s ser A July 1970	M-N	58⅛	Sale	62¼	Sale	56¼ Jan 14	62¼ Jan 31	50 Sep 20	84½ Mar 21
		‡△Boston & N Y Air Line									
68,000	17,000	First gtd 4s 1955	F-A	36	44	44	Sale	43 Jan 6	44 Jan 31	39 Nov 21	85 Jan 29
47,000	32,000	Brooklyn Edison 3¼s 1966	M-N	103½	104⅛	103⅞	105	103½ Jan 3	104½ Jan 13	103¼ July 29	105¾ Jan 4
----	----	Bklyn Union Elev 1st 5s 1950	F-A	106	--	106	--	-- ------	-- ------	106½ Apr 9	106⅝ Mar 11
		Brooklyn Union Gas Co—									
10,000	7,000	1st lien & ref 6s ser A 1947	M-N	101⅜	--	100¾	Sale	100¾ Jan 31	101⅛ Jan 10	101⅜ Dec 19	106⅛ Jan 4
28,000	16,000	4s s f debentures 1969	M-S	106½	Sale	100¾	--	106½ Jan 2	107¼ Jan 29	105¼ July 25	107⅛ Mar 21
76,000	56,000	Gen mtge 2⅞s 1976	J-J	100½	Sale	102¼	Sale	100½ Jan 2	102⅝ Jan 23	99⅜ Oct 11	100⅛ Dec 26
117,000	78,000	Buffalo Niag Elec 2¾s 1975	M-N	102⅝	Sale	103½	Sale	102¼ Jan 4	104 Jan 17	101¼ Dec 5	106½ Mar 26
		Buffalo Rock & Pitts'gh—									
		Stpd modified (int 3%									
436,000	246,000	to May 1 1947) due 1957	M-N	68	Sale	69⅛	Sale	66¾ Jan 14	70 Jan 30	60 Oct 10	92¾ Apr 12
		*‡△Burlington Cedar Rap									
49,000	105,000	& Northern 5s 1934	A-O	35¾	Sale	36	Sale	32⅞ Jan 24	37 Jan 30	30¼ Sep 24	58 Apr 13
9,000	----	△Certificates of dep	----	--	--	--	37¼	-- ------	-- ------	30½ Sep 20	56⅛ Apr 16
4,000	2,000	Bush Terminal Co 1st 4s 1952	A-O	--	105¼	--	103	103 Jan 27	103 Jan 27	104 Jan 10	107½ May 24
39,000	37,000	Consolidated 5s 1955	J-J	92	--	94	95	94 Jan 14	95 Jan 3	85¼ Oct 10	106 Jun 7
6,000	16,000	Bush Term Bldgs 1st 5s 1960	A-O	105⅝	108	105¼	Sale	105 Jan 23	106 Jan 8	104 July 30	109 May 23
12,000	5,000	California Elec Power 3s 1976	J-D	102⅞	--	104½	105¾	104¾ Jan 21	104¾ Jan 21	103½ Dec 17	105¼ Sep 10
----	----	Calif-Oregon Power 3⅛s 1974	M-N	104⅞	--	106½	--	-- ------	-- ------	105 Sep 27	108 Mar 13
19,000	106,000	Canada Southern 5s, ser A 1962	A-O	108¼	109½	110	Sale	107⅝ Jan 17	110 Jan 31	106 Dec 19	125 Feb 16
49,000	26,000	Canadian National 4½s 1957	J-J	119	119¼	119⅝	120¼	119 Jan 3	119¾ Jan 20	118⅞ Nov 1	125½ Feb 5
51,000	45,000	Gtd gold 5s Oct 1969	A-O	113⅛	113½	113¼	Sale	113⅛ Jan 10	113⅝ Jan 30	113⅛ Dec 13	118 Feb 5
11,000	1,000	Gtd gold 5s 1970	F-A	114	114⅜	114¼	Sale	114¼ Jan 31	114¼ Jan 31	113¾ Dec 17	119 Feb 5
8,000	4,000	Gtd gold 4¾s 1955	J-D	119	119¼	119⅜	119⅞	119 Jan 3	119 Jan 3	118¾ Nov 12	124 Mar 8
26,000	31,000	Gtd gold 4½s 1956	F-A	117⅝	118¼	118¾	119	117¾ Jan 7	118½ Jan 23	117½ Dec 2	123¾ Feb 5
34,000	17,000	Gtd gold 4½s 1951	M-S	111⅞	112⅜	112⅛	112⅜	111⅞ Jan 7	112½ Jan 27	111¾ Sep 24	116½ Feb 11
		Canadian Pacific Ry—									
155,000	137,000	4% deb stock (perpetual)	J-J	105	Sale	106	Sale	104⅛ Jan 17	106½ Jan 30	103½ Sep 11	121 Mar 22
14,000	8,000	Caro Clinch & Ohio 4s 1965	M-S	109⅝	--	108⅛	--	108 Jan 3	108⅜ Jan 8	107½ May 16	109 May 2
6,000	1,000	Carthage & Adir 1st gtd 4s 1981	J-D	--	80	73½	80	78 Jan 7	78 Jan 7	75 Dec 6	91 Feb 1
247,000	94,000	Celanese Corp 3s debs 1965	A-O	104¼	104¾	103½	103¾	103½ Jan 30	104⅜ Jan 9	102½ Sep 20	107 Apr 12
86,000	12,000	Celotex Corp 3¼s debs 1960	F-A	103½	--	103⅞	--	103½ Jan 22	103⅞ Jan 28	101⅜ Dec 2	105½ July 25
89,000	12,000	△Cent Br Un Pac 1st 4s 1948	J-D	--	92⅜	80	Sale	76 Jan 20	81 Jan 10	73 Oct 31	96 Feb 19
		‡Cent of Georgia Ry—									
57,000	106,000	*△1st mtge 5s Nov 1945	F-A	99⅞	Sale	100	Sale	97¼ Jan 10	100⅛ Jan 20	85 Oct 10	108 Apr 4
377,000	218,000	*△Consolidated gold 5s 1945	M-N	61¼	63½	63	Sale	58¾ Jan 16	63 Jan 7	46⅜ Oct 10	87½ Apr 10
113,000	59,000	△Ref & gen 5½s ser B 1959	A-O	15	16½	13	15¾	12¾ Jan 22	15⅞ Jan 30	10½ Sep 19	33⅞ Apr 12
558,000	288,000	△Ref & gen 5s ser C 1959	A-O	13½	15	15½	Sale	12 Jan 16	15½ Jan 31	10½ Sep 19	33⅝ Apr 12
20,000	2,000	△Chat Div pur mon 4s 1951	J-D	64	--	64	--	64 Jan 13	64 Jan 13	52 Oct 18	85 May 29
----	----	*△Mobile Div 1st g 5s 1946	J-J	--	28	21	27	-- ------	-- ------	37 Jan 4	44¼ Apr 10
----	----	Central Ill Light 3½s 1966	A-O	--	108⅞	--	108⅞	-- ------	-- ------	108 Jan 2	109½ May 31
56,000	21,000	‡△Cent New Engl 4s 1961	J-J	81½	--	--	82⅞	82½ Jan 29	86 Jan 4	85¾ Dec 13	106½ Apr 16
500,000	478,000	‡△Central of N J gen 5s 1987	J-J	32¾	Sale	38¼	Sale	31 Jan 13	40½ Jan 23	26 Sep 24	61⅜ Jan 23
985,000	742,000	5s registered 1987	Q-J	30⅜	34¼	37	Sale	31 Jan 3	40 Jan 23	24 Sep 24	60⅛ Jan 18
147,000	171,000	△General 4s 1987	J-J	26⅞	Sale	32½	34½	26 Jan 13	35 Jan 23	23 Sep 24	56 Jan 22
----	10,000	4s registered 1987	Q-J	22⅛	--	26	--	26 Jan 20	26 Jan 20	21⅜ Oct 30	52 Jan 23
23,000	15,000	Cent N Y Pow gen mtge 3s 1974	A-O	105¼	--	106½	Sale	106¼ Jan 20	106½ Jan 20	104¾ Oct 22	108¼ Jan 11
		Central Pacific Ry—									
80,000	157,000	1st refunding 4s 1949	F-A	105¼	Sale	105½	Sale	105 Jan 2	105⅝ Jan 9	105 Oct 23	110 Jan 19
		1st & ref series A—									
14,000	----	4¼% to Aug 1 1949 1974	F-A	107	--	108	--	-- ------	-- ------	104½ Nov 25	113 Feb 8
		*△Central RR & Banking Co									
		of Georgia 5s stamped									
----	4,000	Partial redemption 1942	M-N	47¼	51¼	48⅜	51¼	48 Jan 4	48⅛ Jan 28	43⅛ Oct 4	50 May 31
		Champion Paper & Fibre—									
5,000	22,000	Debentures 3s 1965	J-J	103½	--	103½	104⅛	103⅝ Jan 10	104 Jan 30	102 Sep 18	106 Apr 5
		Chesapeake & Ohio Ry—									
4,000	18,000	General gold 4½s 1992	M-S	141	Sale	141⅞	--	140¾ Jan 7	141⅝ Jan 24	136 Sep 20	151⅜ Apr 10
46,000	41,000	Ref & imp 3½s ser D 1996	M-N	106¼	106½	107	Sale	105½ Jan 14	107 Jan 31	105 Feb 13	107¼ Jan 17
43,000	51,000	Ref & imp 3½s ser E 1996	F-A	105⅛	106	107	Sale	105½ Jan 3	107¼ Jan 29	104¾ Feb 16	107⅜ Jan 16
3,000	12,000	R & A Div 1st cons 4s 1989	J-J	126	128	128⅛	--	126⅛ Jan 3	128⅛ Jan 15	126 Oct 16	135¼ Feb 25
----	----	2d cons gold 4s 1989	J-J	--	124	122	124	-- ------	-- ------	-- ------	-- ------
830,000	640,000	‡△Chic & Alt RR ref 3s 1949	A-O	42¾	Sale	43½	Sale	37 Jan 16	43½ Jan 31	31 Sep 23	64⅛ Jan 29
		Chic Burlington & Quincy									
68,000	116,000	General 4s 1958	M-S	111⅝	112¼	113⅜	114	112⅛ Jan 4	114 Jan 30	109½ Sep 24	119½ Mar 26
17,000	17,000	1st & ref 4½s series B 1977	F-A	112⅝	114	114	Sale	112⅞ Jan 8	114 Jan 31	109 Sep 24	119½ Apr 9
72,000	83,000	1st & ref mtge 3⅛s 1985	F-A	102	Sale	102⅝	--	102 Jan 2	103⅞ Jan 24	99½ Sep 23	106¼ Feb 11
97,000	275,000	1st & ref mtge 2⅞s 1970	F-A	99⅛	Sale	--	99¾	99 Jan 14	100¼ Jan 29	96 Sep 20	103⅜ Apr 3
		Chicago & Eastern Ill RR									
637,000	396,000	△Gen mtge inc (conv) 1997	Apr	39¾	Sale	41½	Sale	37 Jan 16	41½ Jan 31	36½ Oct 10	88 Jan 29
29,000	12,000	1st mtge 3¾s ser B 1985	M-N	84½	Sale	85⅞	88	84½ Jan 2	87 Jan 29	84 Dec 5	104⅛ Apr 5
3,000	5,000	Chicago & Erie 1st g 5s 1982	M-N	140	Sale	140	--	140 Jan 2	140 Jan 2	140 Sep 11	144 Jun 14
69,000	91,000	Chic Gt Western 4s ser A 1988	J-J	--	87	81⅞	Sale	80 Jan 6	85 Jan 10	84½ Nov 7	99½ Mar 9
319,000	204,000	△Gen inc mtge 4½s 2038	Apr	47	Sale	52	Sale	47 Jan 3	52 Jan 31	38 Oct 9	83 Feb 16
		‡Chic Ind'polis & Louisv Ry									
146,000	111,000	△1st mtge inc 4s ser A 1983	Apr	57¾	Sale	60½	Sale	57 Jan 2	60½ Jan 31	57 Oct 30	80 July 8
434,000	244,000	△2nd mtge inc 4½s s A 2003	Apr	43	Sale	--	44	38 Jan 21	44¼ Jan 7	31 Sep 24	58 July 8
6,000	34,000	Chic Indiana & Sou 4s 1956	J-J	99	100	--	99	98½ Jan 24	99 Jan 7	98½ Nov 12	110¼ May 21
		Chic Milw St Paul & Pac—									
155,000	258,000	4s series A 1994	J-J	105⅛	Sale	105½	Sale	105⅛ Jan 2	105⅞ Jan 4	104½ Sep 11	105⅞ Feb 6
769,000	680,000	4½s series A 2019	Apr	83¾	Sale	86¾	Sale	82¾ Jan 16	87¼ Jan 29	74¾ Sep 24	107½ Feb 15
1,626,000	1,013,000	4½s conv inc ser B 2044	Apr	59¾	Sale	61¼	Sale	56½ Jan 13	62¼ Jan 29	48 Sep 20	96⅜ Feb 8

For footnotes see page 13.

SALES IN December, 1946 $	SALES IN January, 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		Chic & North Western Ry—									
1,204,000	1,217,000	2nd M conv inc 4½s....1999	Apr	81	Sale	82	Sale	78½ Jan 16	82½ Jan 29	60 Sep 24	98¼ Mar 26
40,000	65,000	1st mtge 3s ser B.....1989	J-J	99⅞	100¼	101½	Sale	100¼ Jan 7	101½ Jan 29	98⅛ Dec 5	107 Mar 20
		*‡△Chic Rys 1st 5s stpd									
3,000	48,000	25% partial redemption 1927	F-A	56	58¾	62½	65	59 Jan 16	64 Jan 9	53⅛ Sep 30	71 Feb 15
		‡Chic Rock Isl & Pac Ry									
609,000	597,000	△General 4s 1988	J-J	74¾	Sale	77½	Sale	72⅜ Jan 20	77½ Jan 29	64 Sep 24	106⅛ Jan 29
3,000	----	△Ctfs of deposit.....	J-J	--	76¼	--	--	-- ------	-- ------	67½ Sep 26	92⅛ Jan 3
3,254,000	1,993,000	*△Refunding gold 4s...1934	A-O	50⅜	Sale	50	Sale	44 Jan 16	51½ Jan 30	38¼ Sep 24	72¾ Jan 29
915,000	435,000	*△Sec gold 4½s ser A..1952	M-S	55⅞	Sale	54¾	Sale	48¼ Jan 16	55⅞ Jan 2	43 Sep 19	81 Jan 28
2,273,000	1,903,000	△Convertible gold 4½s.1960	M-N	26	Sale	24¾	Sale	21¾ Jan 16	27½ Jan 30	19½ Sep 19	39¾ Mar 19
----	1,000	Chic S L & N O gold 5s—1951	J-D	101¾	105	104	Sale	104 Jan 31	104 Jan 31	101½ Oct 28	110 Jun 4
----	----	Gold 3½s 1951	J-D	--	--	98	--	-- ------	-- ------	100½ Apr 12	103 May 10
2,000	3,000	Memphis Div 1st 4s.....1951	J-D	98¾	103	99	101	100 Jan 15	100 Jan 15	98⅜ Nov 19	106 Jun 6
		Chic T H & Southeast									
116,000	5,000	1st and ref M 2¾-4¼s..1994	J-J	93	93¾	92	Sale	92 Jan 31	92½ Jan 21	83⅛ Oct 5	107¾ Apr 12
103,000	96,000	Income 2¾-4¼s 1994	J-J	80¼	89	85	Sale	80 Jan 16	85 Jan 31	80 Dec 30	100 May 1
		Chicago Union Station—									
14,000	14,000	1st mtge 3⅛s series F...1963	J-J	105¼	107	106½	Sale	106 Jan 3	106¾ Jan 29	104 Oct 23	108½ May 31
14,000	60,000	1st mtge 2⅞s series G...1963	J-J	103	103½	103¾	--	103 Jan 7	104 Jan 13	102½ Oct 26	108½ Apr 23
32,000	83,000	Chicago & West'n Ind 4s.1952	J-J	106¼	108	107½	Sale	106½ Jan 3	108⅛ Jan 10	105¼ Oct 26	112⅛ Mar 30
11,000	42,000	1st & ref 4¼s ser D....1962	M-S	105⅝	106	106½	Sale	105⅝ Jan 7	106⅝ Jan 21	105 Apr 20	107⅛ July 31
		‡*△Childs Co deb 5s									
42,000	191,000	Partial redemption....1943	A-O	34	Sale	34⅛	--	34 Jan 2	34⅛ Jan 3	33 Dec 12	63 May 15
		*△Debentures 5s									
26,000	261,000	Partial redemption....1957	A-O	34	Sale	34⅛	--	34 Jan 2	34⅛ Jan 6	32¼ Dec 10	63 May 15
145,000	23,000	‡△Choc Okl & Gulf cons 5s 1952	M-N	73	76¼	72⅜	--	71 Jan 17	76½ Jan 29	62 Oct 17	100 Feb 4
		Cincinnati Gas & Elec—									
142,000	27,000	1st mtge 2¾s.....1975	A-O	104	106	104½	105¼	104⅞ Jan 21	105 Jan 13	102¼ Oct 11	107⅞ Mar 23
		Cincinnati Union Terminal									
8,000	4,000	1st mtge gtd 3⅜s ser E..1969	F-A	111	--	112⅜	--	112¼ Jan 22	112⅜ Jan 25	111⅛ Oct 8	113¼ Apr 16
20,000	84,000	1st mtge 2¾s series G...1974	F-A	101¾	102¾	104	--	102¾ Jan 6	104¼ Jan 18	102½ Sep 16	107⅛ Apr 10
1,000	1,000	City Ice & Fuel 2¾s deb..1966	J-D	--	99⅜	--	98	99 Jan 4	99 Jan 4	99 Dec 31	99½ Sep 27
114,000	56,000	City Investing Co 4s deb...1961	J-D	83¼	83⅞	85	--	82 Jan 16	84¾ Jan 29	81 Oct 10	108¼ Jun 13
		Cleve Cinc Chic & St L—									
62,000	37,000	General gold 4s.....1993	J-D	--	99½	97½	98¼	97½ Jan 29	98½ Jan 10	97½ Dec 7	121 Feb 13
----	----	General 5s series B.....1993	J-D	--	119¾	105	115	-- ------	-- ------	119 Nov 26	119 Nov 26
372,000	382,000	Ref & impt 4½s ser E..1977	J-J	78¾	Sale	79⅞	Sale	77 Jan 3	80¼ Jan 9	72½ Oct 10	100 Feb 8
19,000	13,000	Cinc W & M Div 1st 4s.1991	J-J	76¼	83¼	78	Sale	76½ Jan 21	80¾ Jan 9	74 Oct 11	93½ Feb 9
1,000	20,000	St L Div 1st coll tr 4s...1990	M-N	94	97	92⅛	Sale	92 Jan 28	95 Jan 28	95 Oct 25	110½ May 12
27,000	40,000	Cleveland Elec Illum 3s...1970	J-J	108	110	109	109½	108⅝ Jan 14	109½ Jan 8	106¾ Dec 10	110½ Mar 7
		Cleveland & Pittsburgh RR—									
4,000	----	Series C gtd 3½s.....1948	J-J	103	--	104⅛	--	-- ------	-- ------	103 Aug 30	106⅛ Feb 15
----	----	Series D gtd 3½s.....1950	F-A	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	19,000	Clev Short L 1st gtd 4½s.1961	A-O	107⅛	110	107½	108½	107⅝ Jan 21	108½ Jan 4	107½ Aug 12	116¼ Apr 20
		Cleveland Union Terminals—									
29,000	43,000	1st mtge 5½s series A...1972	A-O	107⅞	--	107⅝	108⅜	107½ Jan 20	109 Jan 6	105¾ Oct 15	110 Jan 14
43,000	54,000	1st s f 5s series B gtd...1973	A-O	106¼	Sale	107	--	106⅛ Jan 3	107½ Jan 27	104 Sep 30	108⅜ Jan 2
82,000	87,000	1st s f 4½s series C.....1977	A-O	106	Sale	106	Sale	105¼ Jan 6	106¼ Jan 21	104¾ Sep 10	108¼ Jan 9
		Colorado & Southern Ry—									
265,000	91,000	4½s (stmp modified)....1980	M-N	57	Sale	58½	Sale	55½ Jan 28	59 Jan 30	45½ Sep 24	84½ Feb 6
		Columbia Gas & Elec Corp—									
83,000	54,000	3⅛s debentures.....1971	M-S	105¼	105⅝	106	--	105⅜ Jan 7	106¼ Jan 23	102¼ Oct 21	105⅝ Dec 30
		Columbus & Hock Valley—									
----	----	1st extended 4s.....1948	A-O	104	--	104	--	-- ------	-- ------	103 Sep 9	106⅝ Mar 21
		Columbus & Sou Ohio Elec									
3,000	6,000	1st mortgage 3⅛s.....1970	M-S	109⅝	--	109¾	110	109¾ Jan 14	110½ Jan 10	108½ July 23	111½ Jan 17
----	----	Columbus & Tol 1st ext 4s.1955	F-A	115¼	--	115	--	-- ------	-- ------	116 Mar 21	116 Mar 21
		Commonwealth Edison Co—									
113,000	27,000	1st mtge 3s series L.....1977	F-A	108⅝	Sale	108¼	109	108⅝ Jan 2	109⅜ Jan 9	106⅝ Oct 29	110 Feb 6
----	----	Conn Ry & Lt 1st 4½s....1951	J-J	108	--	108	--	-- ------	-- ------	110 Oct 4	111 May 8
21,000	23,000	Conn River Pwr 3⅜s A...1961	F-A	107¾	--	105½	107	106 Jan 24	108 Jan 9	105¾ Jan 23	107⅝ Dec 11
		Consolidated Cigar Corp—									
2,000	----	3¼s debs 1965	A-O	103	104¾	103	103⅞	-- ------	-- ------	102½ Oct 21	105½ Mar 26
		Consolidated Edison of NY—									
197,000	143,000	3½s debentures.....1948	A-O	100⅝	101	101⅛	101½	100¾ Jan 6	102 Jan 16	100½ Dec 19	103 Jan 24
68,000	58,000	3½s debentures.....1956	A-O	102	102¾	103	Sale	102¼ Jan 6	103⅜ Jan 27	101¾ Jun 24	104⅜ Jan 12
27,000	109,000	3½s debentures.....1958	J-J	104½	105	104½	106⅝	104 Jan 24	104⅝ Jan 17	104⅜ Oct 15	106⅝ Jan 4
9,000	14,000	‡△Consolidated Ry deb 4s.1954	J-J	32½	38½	39	Sale	35¾ Jan 3	39½ Jan 28	35 Sep 19	76 Feb 11
16,000	15,000	△Debentures 4s.....J&J 1955	J-J	37½	38½	34	--	37½ Jan 3	39 Jan 24	33 Oct 10	76 Feb 16
2,000	33,000	△Debentures 4s.....1956	J-J	37½	38½	38	41	36½ Jan 16	38¾ Jan 28	36 Sep 26	75 Jan 24
		Consumers Power—									
243,000	200,000	1st mortgage 2⅞s.....1975	M-S	104¾	105½	105½	Sale	105 Jan 3	106¼ Jan 18	103½ Sep 20	108⅜ Feb 8
5,000	35,000	Continen Baking 3s debs.1965	J-J	103	103½	103½	104	103 Jan 13	103⅜ Jan 8	101¼ Sep 20	106 Feb 14
----	----	*△Cuba North 1st 5½s....1942	J-D	60½	--	61	--	-- ------	-- ------	55½ Sep 19	61 Nov 20
70,000	114,000	△Deposit receipts.....	----	48⅛	50	50⅛	Sale	48½ Jan 13	50½ Jan 30	46 Jan 2	52 Nov 20
3,000	6,000	△Cuba RR 1st 50-yr g 5s.1952	J-J	85½	87½	85½	87½	85½ Jan 14	86½ Jan 9	80 Sep 25	86 Jan 23
1,000	5,000	△Deposit receipts.....	----	42	44¼	42½	44¼	43 Jan 23	44¾ Jan 6	40 July 23	48¾ Feb 18
7,000	16,000	△7½s A deposit rcts....1946	----	43½	45	43½	Sale	43½ Jan 31	44 Jan 13	43 Sep 20	53¼ Mar 7
1,000	2,000	△6s B ext dep rcts.....1946	----	44	45	43¼	45	43½ Jan 13	43½ Jan 13	43 Sep 20	53 Mar 7
		Dayton Power & Light—									
42,000	76,000	1st mortgage 2¾s.....1975	A-O	103¼	103½	104⅛	105	103½ Jan 3	104½ Jan 18	102 Dec 3	107⅜ Feb 15
----	----	Dayton Union Ry 3⅛s B..1965	J-D	103½	--	103½	--	-- ------	-- ------	-- ------	-- ------
63,000	53,000	Deere & Co 2¾s debs.....1965	A-O	103½	104¼	104¾	Sale	104 Jan 8	104¾ Jan 20	102 Sep 26	106½ Feb 11
75,000	135,000	Delaware & Hud 4s ext...1963	M-N	93	93⅞	97½	Sale	94⅛ Jan 17	97⅝ Jan 30	89½ Oct 10	107½ Feb 6
		Delaware Lack & West RR Co									
		N Y Lack & Western div									
9,000	9,000	1st & ref M 5s ser C..1973	M-N	82	90	85	Sale	83 Jan 3	85 Jan 8	82 Dec 28	104 Apr 9
159,000	36,000	△Income mtge due....1993	May	52⅛	--	58	Sale	53 Jan 16	58 Jan 29	45 Oct 9	67½ Feb 6
		Morris & Essex division									
251,000	173,000	Coll tr 4-6s w i May 1 2042	M-N	54	60	58½	Sale	53¾ Jan 3	60 Jan 29	47 Oct 10	73¾ Feb 16
30,000	33,000	Delaware Pwr & Lt 3s....1973	A-O	107⅞	108¼	108	108¾	108 Jan 8	109¾ Jan 21	106¼ Dec 10	110⅜ Apr 25
		‡Denver & Rio Grande—									
417,000	364,000	*△1st consol gold 4s....1936	J-J	62	63	63	Sale	58½ Jan 16	64¼ Jan 9	46 Sep 24	79¾ Jan 28
95,000	59,000	*△Consol gold 4½s.....1936	J-J	56	70	63	69½	59 Jan 16	66 Jan 9	48½ Sep 24	80 Jan 15
		‡Denver & Rio Gr West—									
501,000	200,000	△General 5s 1955	F-A	7½	Sale	7½	Sale	6¾ Jan 16	8¼ Jan 7	6¾ Dec 31	29¼ Apr 12
1,644,000	892,000	△Assented 1955	F-A	7¼	Sale	7½	Sale	6½ Jan 13	8¼ Jan 6	6½ Nov 21	29¼ Apr 12
263,000	176,000	△Ref & impt 5s ser B...1978	A-O	57	Sale	56	Sale	53⅞ Jan 16	57⅞ Jan 9	42¼ Oct 10	76 Jan 29
		Detroit Edison—									
63,000	148,000	Gen & ref 4s series F..1965	A-O	108½	Sale	108	Sale	108 Jan 7	108⅝ Jan 7	106⅛ May 9	109 Feb 28
5,000	7,000	Gen & ref 3½s ser G...1966	M-S	108¾	--	108⅝	--	108⅝ Jan 24	108¾ Jan 6	106⅛ May 1	109 Jan 3
37,000	78,000	Gen & ref 3s ser H.....1970	J-D	107⅝	--	105	108⅞	107⅝ Jan 9	109½ Jan 14	106½ Nov 19	110¼ Feb 7
		Detroit & Mackinac Ry—									
20,000	7,000	1st lien 4s.....1995	J-D	62¾	Sale	66	68	62¾ Jan 2	65 Jan 10	57 Sep 20	75 Mar 20
----	3,000	△Second gold 4s.....1995	J-D	50	61	54	Sale	54 Jan 31	54 Jan 31	45⅜ Jan 2	53½ July 17
1,000	37,000	Detr Term & Tun 1st 4½s.1961	M-N	104	Sale	107⅝	110	104 Jan 2	107⅛ Jan 29	106 Dec 12	120¼ Apr 27
		Detroit Toledo & Ironton RR									
155,000	42,000	2¾s series B.....1976	M-S	--	105	93½	94½	92½ Jan 7	94½ Jan 30	90½ Dec 30	98½ Jun 20
----	267	Dow Chem Co 2.35s debs...1961	M-N	--	--	101	Sale	100¼ Jan 3	101⅛ Jan 24	-- ------	-- ------
83,000	27,000	‡*△Dul So Shore & Atl 5s.1937	J-J	31½	35	32	34⅞	31¾ Jan 15	36 Jan 20	31½ Dec 30	54 Jan 14
88,000	84,000	Duquesne Light 1st 3½s...1965	J-D	106½	Sale	107¼	Sale	106¼ Jan 2	107¼ Jan 29	104¼ Jan 17	106⅛ Aug 14
1,000	8,000	East Tenn Va & Ga 1st 5s.1956	M-N	120⅜	--	120⅞	121½	120½ Jan 3	121 Jan 6	120¼ Nov 13	122¼ May 31
----	----	Ed El Ill N Y 1st cons 5s.1995	J-J	--	--	155	--	-- ------	-- ------	155 July 11	157 Feb 2
----	----	Electric Auto-Lite 2¾s....1950	----	--	--	--	--	-- ------	-- ------	102 July 8	102⅝ Feb 20
6,000	21,000	Elgin Jol & East 3¼s A...1970	M-S	105¼	--	105⅛	--	105¾ Jan 17	105⅞ Jan 4	105 Sep 12	106¾ Jan 7
36,000	15,000	El Paso & S W 1st & ref 5s 1965	A-O	111⅛	111⅞	108¼	110	110½ Jan 13	112½ Jan 9	111 Sep 26	127¾ Apr 22
5,000	3,000	5s stamped 1965	A-O	113	115	108¼	115	112½ Jan 3	113 Jan 3	111 Dec 2	124½ Apr 22

For footnotes see page 13

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		Erie Railroad Co—									
374,000	273,000	Gen M inc 4½s ser A...2015	Apr	78¾	Sale	78½	Sale	75 Jan 16	79⅛ Jan 10	75 Sep 12	103¼ Mar 19
----	----	1st cons mtge 3¼s ser E 1964	A-O	--	104	102	103½	-- ------	-- ------	103 Sep 5	106⅜ Mar 4
23,000	27,000	1st cons mtge 3⅛s ser F 1990	J-J	92	95	93½	95	93 Jan 23	94 Jan 28	92 Dec 26	106 Feb 11
87,000	17,000	1st cons mtge 3⅛s ser G 2000	J-J	92	95	93	93½	93 Jan 18	94 Jan 21	90½ Dec 21	106 Feb 7
----	----	1st cons mtge 2s ser H..1953	M-S	--	100⅝	99¾	100¼	-- ------	-- ------	100¾ Oct 19	100¾ Oct 19
----	25,000	Ohio Div 1st mtge 3½s..1971	M-S	105¾	106	100¾	--	105½ Jan 29	105½ Jan 29	106 Jun 10	106¼ Apr 26
81,000	94,000	Firestone T & R 3s debs...1961	M-N	104¾	105¼	105⅝	Sale	104⅞ Jan 4	105¾ Jan 15	103¼ Nov 19	106½ Mar 25
2,000	24,000	‡Fla East Coast 1st 4½s...1959	J-D	101	102	100½	101	100½ Jan 16	101 Jan 8	100 Jan 21	104 Apr 10
207,000	171,000	△1st & ref 5s series A..1974	M-S	62½	73½	65	Sale	63½ Jan 16	72½ Jan 3	59 Sep 19	90 Jan 7
3,000	4,000	△Certificates of deposit...	M-S	--	79	--	65	65 Jan 17	65 Jan 17	64½ Oct 31	88½ Jan 29
1,000	16,000	Francisco Sugar coll tr 6s..1956	M-N	105	107⅜	103	107⅜	106 Jan 6	106 Jan 6	101½ Sep 11	108 July 8
----	1,000	Gas & Elec (Bergen Co) 5s 1949	J-D	101⅝	--	105½	Sale	105½ Jan 31	105½ Jan 31	-- ------	-- ------
		Gen Realty & Utilities Corp—									
82,000	69,000	△4s conv inc debs.....1969	M-S	75	82	77	Sale	77 Jan 31	79½ Jan 7	71 Nov 21	89 Jan 14
		Goodrich (B F) Co—									
76,000	75,000	1st mtge 2¾s.....1965	M-N	102⅜	102¾	102½	103⅛	102⅜ Jan 6	103⅛ Jan 17	101⅛ Oct 11	105⅞ Feb 7
----	----	Grays Pt Term 1st gtd 5s 1947	J-D	100¾	103	100¾	--	-- ------	-- ------	102⅜ Aug 13	102⅜ Aug 13
		Great Northern Ry—									
35,000	46,000	Gen mtge 5½s series B..1952	J-J	117¼	Sale	116½	Sale	116 Jan 30	117¼ Jan 2	115½ Oct 1	122⅜ Aug 19
2,000	16,000	Gen mtge 5s series C....1973	J-J	129	132	131	137	131 Jan 8	131¼ Jan 23	129⅜ Nov 20	140¾ Mar 28
15,000	52,000	Gen 4½s series D.....1976	J-J	124	130	126⅞	129	126½ Jan 14	128 Jan 30	120 Oct 29	134½ Apr 5
----	19	4½s series E.....1977	J-J	--	--	106⅞	Sale	106⅞ Jan 31	106⅜ Jan 3	106⅜ Nov 1	110⅜ Feb 20
60,000	65,000	Gen mtge 3½s ser N....1990	J-J	102¼	Sale	104½	Sale	102 Jan 3	104½ Jan 31	99¾ Oct 14	107 Jan 23
31,000	16,000	Gen mtge 3⅛s ser O....2000	J-J	101	Sale	104	Sale	101 Jan 2	104¼ Jan 24	99 Oct 10	107 Feb 7
78,000	284,000	Gen mtge 2¾s series P..1982	J-J	96⅞	98½	98	Sale	96½ Jan 17	98 Jan 7	94½ Nov 13	100⅝ Jun 18
136,000	78,000	Gen mtge 2⅝s series Q 2010	J-J	88⅛	89½	85½	91	89 Jan 6	91 Jan 30	86 Sep 24	91⅞ July 10
114,000	123,000	Gen mtge 2¼s series R..1961	J-J	96½	96⅞	99	Sale	97 Jan 4	99 Jan 31	95¾ Nov 20	99⅛ Jun 24
----	2,000	△Green Bay & W deb ctfs A..	Feb	60	81	62	81	62 Jan 13	62 Jan 13	65 Oct 30	79 Jun 28
94,000	13,000	△Income debs ctfs B.....	Feb	7⅜	8¾	9	Sale	8 Jan 11	9 Jan 25	7 Nov 20	17¾ Jan 7
18,000	9,000	Greyhound Corp 3s debs..1959	A-O	103	Sale	--	102⅞	102⅛ Jan 30	103¼ Jan 13	102½ Oct 23	104⅞ Apr 23
44,000	38,000	Gulf Mob & Ohio 4s ser B..1975	J-J	101⅛	104	101⅛	106¾	101 Jan 2	102½ Jan 10	100 Oct 23	107¼ July 22
74,000	30,000	Gen M inc 5s ser A.....2015	Apr	84½	Sale	84	Sale	84 Jan 13	85 Jan 21	67½ Dec 30	68 Dec 30
56,000	51,000	1st & ref M 3¾s ser D..1969	A-O	100½	Sale	101	Sale	100 Jan 17	101 Jan 7	77 Nov 2	104⅛ Apr 1
----	277,000	Gen mtg inc 4s B wi....2044	---	68	Sale	67¼	Sale	61½ Jan 16	68 Jan 2	98 Sep 24	104 Jan 18
39,000	72,000	Gulf States Util 2⅝s.....1976	M-N	99½	100	100⅜	Sale	100¼ Jan 7	101⅝ Jan 18	98½ Dec 10	101½ Aug 30
		Hackensack Water—									
42,000	18,000	1st mtge 2⅞s.....1976	M-S	100½	101	101⅞	Sale	101 Jan 9	101⅞ Jan 17	99¾ Nov 20	104 May 14
20,000	16,000	Hocking Valley 1st 4½s...1999	J-J	137½	139	139½	--	139¼ Jan 20	139⅞ Jan 29	135½ Oct 19	150 Apr 9
7,000	20,000	*‡△Housatonic RR 5s.....1937	M-N	89½	Sale	88½	Sale	88 Jan 17	89½ Jan 2	89½ Dec 27	104½ Mar 5
84,000	80,000	Household Finance 2¾s...1970	J-J	99⅝	101	101	102	100½ Jan 18	101¼ Jan 22	98½ Nov 19	104¼ Mar 16
174,000	178,000	Hudson Coal 1st 5s ser A..1962	J-D	83½	Sale	84¼	84½	82 Jan 10	85 Jan 24	75½ Sep 26	94 Jun 10
8,000	10,000	Hudson County Gas 1st 5s..1949	M-N	110	--	109½	--	109¾ Jan 15	109¾ Jan 15	109½ Nov 9	113⅜ Apr 4
		Hudson & Manhattan—									
970,000	906,000	1st & ref 5s A.....1957	F-A	57⅜	Sale	59½	Sale	53 Jan 14	60 Jan 29	56 Dec 27	80¾ Feb 15
870,000	608,000	△Adjust income 5s..Feb 1957	A-O	20	Sale	21	21½	18¾ Jan 16	21⅜ Jan 28	19¼ Dec 26	45 Jan 18
50,000	41,000	Illinois Bell Tel 2¾s ser A..1981	J-J	103½	Sale	103	105	103½ Jan 2	105½ Jan 17	102 Dec 13	108¾ Feb 8
		Illinois Central RR—									
----	----	1st gold 4s.....1951	J-J	104	--	104	--	-- ------	-- ------	104 Oct 8	110 Aug 23
----	----	1st gold 3½s.....1951	J-J	101½	--	101⅝	--	-- ------	-- ------	100¼ Oct 8	104¾ Aug 19
9,000	1,000	Extended 1st gold 3½s..1951	A-O	100	--	101	--	100 Jan 7	100 Jan 7	100½ Oct 5	104⅛ Jan 31
----	----	1st gold 3s sterling.....1951	M-S	68⅛	--	68⅛	--	-- ------	-- ------	-- ------	-- ------
53,000	46,000	Collateral trust gold 4s..1952	A-O	97½	101	99¾	Sale	98 Jan 4	99¾ Jan 31	91½ Sep 24	108 Apr 18
64,000	70,000	Refunding 4s 1955	M-N	96	100½	100	Sale	96⅞ Jan 3	100 Jan 31	88 Oct 11	107 Apr 27
21,000	27,000	Purchase lines 1st 3½s..1952	J-J	101½	--	101½	Sale	101½ Jan 9	102 Jan 3	99 Sep 3	106 May 10
47,000	128,000	Collateral trust 4s.....1953	M-N	97⅞	Sale	98¾	99	96 Jan 7	99 Jan 4	88 Oct 7	104½ Apr 20
31,000	30,000	Refunding 5s 1955	M-N	100⅜	102¾	102¾	104	100½ Jan 7	103 Jan 28	93 Oct 8	108½ Mar 28
413,000	356,000	Debenture 4¾s 1966	F-A	80⅝	Sale	81¾	Sale	78½ Jan 16	81⅞ Jan 30	72½ Oct 10	97⅜ Jun 20
1,000	4,000	Cairo Bridge gold 4s....1950	J-D	107½	--	107½	--	108 Jan 4	108 Jan 4	106 Jun 10	108 Dec 2
----	----	Litchfield Div 1st g 3s..1951	J-J	99	102	99⅛	100½	-- ------	-- ------	102 Jun 5	102½ Feb 27
8,000	4,000	Louisv Div & Term 3½s..1953	J-J	98½	--	98½	100	98½ Jan 10	99 Jan 20	97½ Nov 15	106 Mar 6
2,000	1,000	Omaha Div 1st gold 3s..1951	F-A	97	Sale	97	100	97 Jan 2	97 Jan 2	93½ Oct 14	103 May 2
----	1,000	St Lou Div & Term g 3s..1951	J-J	93⅜	--	97¾	--	97 Jan 6	97 Jan 6	93¼ Oct 7	102¾ Mar 7
5,000	----	Gold 3½s 1951	J-J	98¼	--	98½	--	-- ------	-- ------	97 Oct 10	106¼ Apr 22
----	----	Springf Div 1st g 3½s..1951	J-J	100⅛	--	101	--	-- ------	-- ------	-- ------	-- ------
----	----	Western Lines 1st g 4s..1951	F-A	100⅝	105	101¾	105	-- ------	-- ------	98¾ Nov 6	106½ Feb 15
1,000	5,000	Registered	F-A	98⅝	99	100½	101½	99 Jan 4	100½ Jan 6	90 Nov 6	105½ Mar 11
		Illinois Central (Chicago St Louis & New Orl RR)—									
427,000	436,000	Joint 1st ref 5s ser A....1963	J-D	93¾	Sale	95½	Sale	91¼ Jan 13	95½ Jan 31	79 Sep 24	106⅞ Jun 13
115,000	268,000	Joint 1st ref 4½s ser C..1963	J-D	88½	Sale	89	Sale	85½ Jan 14	89 Jan 31	76⅜ Sep 24	102 July 10
32,000	100,000	Joint 1st ref 4s ser D...1963	J-D	82⅛	92	83	Sale	82½ Jan 10	83⅛ Jan 29	70¾ Sep 30	96¼ Apr 25
27,000	80,000	Illinois Term RR 4s ser A..1970	J-J	98¾	100	98¾	Sale	98¾ Jan 31	100½ Jan 13	95 Oct 4	106½ Feb 7
----	3,000	Indiana Ill & Iowa 1st 4s..1950	J-J	99½	104½	100⅜	104½	99½ Jan 4	100⅛ Jan 13	104 Oct 17	106 Feb 26
		Indianapolis Union Ry Co—									
----	10,000	Ref & imp 2½s ser C...1986	J-D	95	97⅞	96¾	98	97⅝ Jan 15	98 Jan 15	96½ Sep 16	97¼ Sep 9
		‡Internatl Gt Northern RR—									
488,000	328,000	△1st 6s series A.....1952	J-J	59½	Sale	64½	Sale	55½ Jan 16	65 Jan 29	54 Dec 3	98 Feb 1
1,322,000	1,909,000	△Adj M 6s ser A...July 1952	A-O	26¼	Sale	29	Sale	21¼ Jan 13	30 Jan 28	16¾ Sep 24	54¼ Feb 6
218,000	136,000	△1st M gold 5s ser B...1956	J-J	54⅜	Sale	58½	Sale	51 Jan 16	59½ Jan 30	48 Dec 3	92 Jan 29
63,000	146,000	△1st gold 5s series C....1956	J-J	52	Sale	53	59	52 Jan 2	59 Jan 29	48 Dec 2	92 Jan 29
582,000	529,000	*△Int'l Hydro Elec deb 6s 1944	A-O	100	Sale	101¼	Sale	99¾ Jan 2	102¼ Jan 27	93⅜ Feb 26	101½ Aug 13
----	14,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	103	--	100⅛	100⅞	100½ Jan 29	103 Jan 4	100 Feb 21	105 July 29
----	242	Internat'l Tel & Tel 4½s...1952	J-J	--	--	101⅛	Sale	100½ Jan 2	101⅛ Jan 15	100½ May 7	104¼ Jun 13
		Jamestown Franklin & Clearfield RR 1st 4s...1959	J-D	91⅛	92½	92	Sale	90⅝ Jan 30	93 Jan 18	85½ Sep 30	102¾ Mar 28
43,000	44,000	Jersey Cent P & Lt 2⅞s 1976	M-S	102½	103	104⅜	Sale	103 Jan 3	104½ Jan 24	102¼ Oct 30	105 Aug 29
42,000	54,000	Jones & Laughlin Stl 3¼s 1961	J-J	103¼	Sale	103⅛	103½	103 Jan 29	104 Jan 13	102⅝ Dec 3	105¼ Jan 23
16,000	33,000	Kanawha & Mich Ry 4s...1990	A-O	105	--	101	--	105 Jan 16	105 Jan 16	105 Dec 13	109⅛ Sep 3
1,000	1,000	*△Kansas City Fort Scott & Memphis 1st ref 4s...1936	A-O	78½	Sale	--	--	75½ Jan 16	80⅝ Jan 6	71 Oct 10	85⅛ Jan 10
379,000	430,000	△Certificates of deposit...	A-O	78	Sale	--	--	75½ Jan 13	78½ Jan 4	70½ Sep 25	83¼ Jan 10
8,000	65,000	Kans City South 1st g 3s..1950	A-O	104½	105½	104⅜	107¾	104½ Jan 3	104½ Jan 3	104½ Oct 31	107¼ Apr 2
16,000	10,000	1st mtge 4s series A....1975	A-O	103	103¾	104	Sale	103¼ Jan 3	104 Jan 17	99⅜ Oct 10	105 July 2
182,000	181,000	**Kansas City Term Ry—**									
		1st mtge 2¾s.....1974	A-O	103	--	104⅜	--	-- ------	-- ------	103 Dec 31	107¾ Apr 30
11,000	----	Kentucky Central 1st 4s...1987	J-J	--	--	121¼	126	122 Jan 20	122 Jan 20	122 Feb 25	123½ Aug 21
----	3,000	Ken & Ind Term 1st 4½s..1961	J-J	--	75½	64	71	65 Jan 29	68½ Jan 20	65½ Jan 14	72 Mar 6
5,000	5,000	Stamped 1961	J-J	107	--	107	--	108 Jan 3	108 Jan 3	108 Sep 6	108½ Feb 4
----	6,000	Plain 1961	J-J	112⅛	--	112⅛	--	112⅛ Jan 17	112⅛ Jan 17	112 Nov 7	112 Nov 6
----	1,000	4½s unguaranteed.....1961	J-J	105	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----										
----	2,000	Kings Co El Lt & Pow 6s..1997	A-O	180	--	181⅛	185	180 Jan 9	180¼ Jan 15	180 Sep 23	188 Mar 18
95,000	52,000	Koppers Co 1st mtge 3s....1964	A-O	104¾	Sale	104¾	104⅞	104⅝ Jan 8	105¼ Jan 17	102¼ Nov 22	107 Feb 16
		‡Kreuger & Toll class A									
117,000	59,000	△5s uniform ctfs of dep 1959	M-S	2⅜	2⅞	2⅞	Sale	2⅜ Jan 18	2⅞ Jan 28	1⅞ Sep 19	5½ Mar 8

For footnotes see page 13.

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
14,000	10,000	Lake Sh & Mich Sou 3½s 1997	J-D	101⅞	103	101¼	114	101⅛ Jan 15	102¼ Jan 8	99 Oct 4	115⅞ Apr 12
3,000	14,000	3½s registered 1997	J-D	--	--	97	100	98½ Jan 8	99½ Jan 10	98 Dec 18	115¼ Mar 28
		Lautaro Nitrate Co Ltd—									
17,000	52,000	△1st mtge inc reg Dec 1975	J-D	80	83	79⅝	82½	80½ Jan 29	88 Jan 16	66 Feb 19	88 Aug 19
		Lehigh Coal & Navigation Co									
34,000	21,000	S f mtge 3½s series A 1970	A-O	101	Sale	101	Sale	100¼ Jan 10	101 Jan 2	98¾ Dec 2	108 July 11
		Lehigh Valley Coal—									
----	2,000	1st & refunding 5s 1954	F-A	100⅝	Sale	100¾	--	100⅝ Jan 2	100⅝ Jan 2	100⅝ Aug 27	100⅝ Aug 27
2,000	20,000	5s stamped 1954	F-A	100¼	Sale	100¾	102¼	100¼ Jan 2	101 Jan 8	100 Nov 22	102 May 2
----	1,000	1st & refunding 5s 1964	F-A	85	90	86⅛	--	87 Jan 9	87 Jan 9	95½ Mar 4	98½ Apr 26
2,000	20,000	5s stamped 1964	F-A	85½	87	84⅛	90	86⅛ Jan 16	87 Jan 8	85 Oct 22	99¾ Apr 17
2,000	----	1st & refunding 5s 1974	F-A	--	87	84⅛	92	-- ------	-- ------	83¼ Dec 30	96 Apr 30
16,000	26,000	5s stamped 1974	F-A	84	87	84⅛	92	84⅛ Jan 27	87 Jan 9	83 Nov 8	99 Apr 9
		Lehigh Valley Harbor Ter-									
119,000	76,000	minal 1st gtd gold 5s 1954	F-A	66¼	71	72½	Sale	69 Jan 13	72½ Jan 31	65 Dec 31	87¼ Apr 6
78,000	25,000	Lehigh Val (N Y) 4½s ext 1950	J-J	--	78	78½	Sale	75½ Jan 11	80 Jan 29	74 Dec 6	96¼ July 5
		Lehigh Valley RR—									
1,534,000	616,000	4s stamped modified 2003	M-N	39⅜	Sale	41	Sale	37½ Jan 3	42 Jan 28	33 Sep 24	65 Jan 28
33,000	29,000	4s registered 2003	M-N	35	39½	38	39½	35¼ Jan 9	39¼ Jan 30	31 Sep 24	60 Jan 24
570,000	413,000	4½s stamped modified 2003	M-N	43½	Sale	44⅞	Sale	41½ Jan 13	45¼ Jan 28	35⅛ Sep 24	69 Jan 24
22,000	9,000	4½s registered 2003	M-N	38	43¾	42	Sale	38 Jan 10	42 Jan 31	35½ Sep 26	62¾ Jan 28
109,000	60,000	5s stamped modified 2003	M-N	48	Sale	51	Sale	46½ Jan 3	52 Jan 29	40¼ Sep 24	73½ Jan 28
67,000	31,000	Lehigh Val Term ext 5s 1951	A-O	74	83	75	83	74½ Jan 14	80 Jan 30	74 Dec 2	94⅛ July 2
3,000	----	Lexington & Eastern 5s 1965	A-O	128	--	128½	--	-- ------	-- ------	128 Sep 24	136½ Feb 7
33,000	16,000	Liggett & Myers Tob 5s 1951	F-A	114¼	--	114¾	116	114¼ Jan 15	114¾ Jan 29	114¼ Dec 6	120⅛ Mar 15
----	----	Little Miami gen 4s ser A 1962	M-N	118	--	118	--	-- ------	-- ------	118 Oct 25	118 Oct 25
----	----	Long Island unified 4s 1949	M-S	--	--	--	--	-- ------	-- ------	103¾ Nov 26	107 Feb 2
61,000	17,000	Gtd refunding gold 4s 1949	M-S	104	Sale	103⅞	104¼	103⅞ Jan 21	104 Jan 2	103⅞ Nov 27	107⅞ Feb 25
20,000	5,000	4s stamped 1949	M-S	104	104½	103⅞	105	103⅞ Jan 20	104 Jan 20	103⅞ Dec 4	107⅞ Feb 20
29,000	5,000	Lorillard (P) Co 5s deb 1951	F-A	114⅜	117½	115⅝	--	115 Jan 3	115⅜ Jan 15	114 Oct 4	120 Jan 10
45,000	19,000	3s debentures 1963	A-O	104⅛	104½	104⅝	105½	104½ Jan 3	105 Jan 13	103½ Sep 6	106¼ Jan 16
9,000	42,000	Louisville Gas & El 3½s 1966	M-S	106½	--	107	--	107 Jan 3	107½ Jan 30	104⅞ Apr 30	107⅞ Jan 23
		Louisville & Nashville RR—									
94,000	57,000	1st & ref M 3⅜s ser F 2003	A-O	106	106½	108	108½	107 Jan 4	108⅜ Jan 18	104¾ Dec 3	113¼ Feb 6
64,000	140,000	1st & ref M 2⅞s ser G 2003	A-O	96	96½	97½	Sale	97 Jan 4	98¼ Jan 7	94 Oct 28	105 Apr 8
8,000	5,000	St Louis Div 2d gold 3s 1980	M-S	103¼	Sale	103¼	Sale	103¼ Jan 2	103¼ Jan 2	102¼ Jan 9	106 May 28
8,000	4,000	Atl Knox & Cin Div 4s 1955	M-N	111½	114	111⅞	118	111⅞ Jan 21	111⅞ Jan 21	111¼ Sep 25	119 Jan 24
98,000	43,000	Maine Cent RR 4½s ser A 1960	J-D	70½	73	74	Sale	71¼ Jan 6	75 Jan 28	69 Dec 28	89⅜ Apr 1
11,000	1,000	1st mtge & coll 4s ser B 1954	J-D	101	102½	101½	102	101 Jan 22	101 Jan 22	101 Jan 4	103 Aug 2
38,000	41,000	Manati Sugar 4s s f Feb 1957	M-N	92	Sale	92	Sale	90⅝ Jan 28	92¾ Jan 3	87¾ Jan 3	96 Apr 22
		△Manila RR (Southern									
5,000	----	Lines) 4s 1959	M-N	72	100	72½	100	-- ------	-- ------	71 Nov 14	75 Mar 18
----	----	Mead Corp 1st mtge 3s 1966	J-D	--	--	103½	--	-- ------	-- ------	103¼ Sep 11	104 Sep 27
----	5,000	Metropolitan Edison 2⅞s 1974	M-N	104⅝	105⅝	106	--	105¾ Jan 15	106¼ Jan 16	104 Oct 23	108½ Apr 24
		Metropolitan Water Sewer									
10,000	3,000	& Drainage Board 5½s 1950	A-O	101	--	101	102	101 Jan 21	101⅜ Jan 15	99¼ Sep 18	103½ Jan 30
20,000	6,000	*‡△Met West Side Elev 4s 1938	F-A	20¼	21¼	24¼	24¾	21 Jan 15	22 Jan 7	19 Sep 19	28½ Feb 15
		Michigan Central RR—									
----	----	Jack L & So gold 3½s 1951	M-S	100¾	--	100¾	--	-- ------	-- ------	100¾ Sep 30	102 Mar 21
1,000	3,000	1st gold 3½s 1952	M-N	102¾	107	102⅞	107	102⅜ Jan 9	102¾ Jan 7	101½ Oct 23	108 Feb 20
13,000	7,000	Ref & impt 4½s ser C 1979	J-J	90	96	93½	Sale	93½ Jan 28	93½ Jan 28	93 Dec 9	107 Jan 23
16,000	37,000	Michigan Cons Gas 3½s 1969	M-S	109	109¾	109½	110	109½ Jan 15	110 Jan 7	108¾ Dec 6	113 Mar 21
		‡Midland RR of New Jersey									
40,000	26,000	*△1st extended 5s 1940	A-O	46	59½	56	57	49 Jan 6	56 Jan 29	49 Dec 27	97 Feb 4
		Minn St P & S Ste Marie—									
100,000	37,000	1st mtge 4½s inc ser A 1971	May	95¾	97	94⅝	Sale	94⅝ Jan 27	96½ Jan 18	87 Oct 11	106⅛ Feb 18
525,000	405,000	△Gen mtge 4s inc ser A 1991	May	49½	51	53½	Sale	49 Jan 3	55 Jan 23	40 Oct 10	84 Feb 9
130,000	463,000	Missouri Kan & Tex 1st 4s 1990	J-D	88⅜	Sale	92	Sale	88 Jan 13	95¼ Jan 23	80¼ Oct 14	101 Apr 22
		Missouri-Kansas-Texas RR—									
269,000	355,000	Prior lien 5s series A 1962	J-J	89½	Sale	93	Sale	88 Jan 14	96 Jan 18	75 Oct 29	101¾ Apr 23
102,000	76,000	Prior lien 4s series B 1962	J-J	80⅛	Sale	82¾	Sale	80⅛ Jan 2	85¾ Jan 6	68 Oct 28	96½ Jan 11
103,000	122,000	Prior lien 4½s series D 1978	J-J	83½	Sale	--	85	82¾ Jan 2	86½ Jan 6	69½ Oct 26	98⅝ Mar 20
475,000	273,000	△Cum adj 5s ser A Jan 1967	A-O	77½	Sale	80	Sale	73 Jan 14	80¼ Jan 30	66 Nov 26	114⅞ Mar 21
		‡Missouri Pacific RR—									
244,000	292,000	△1st & ref 5s series A 1965	F-A	83	Sale	84¾	Sale	78 Jan 16	85 Jan 29	68 Oct 10	102½ Jan 29
4,987,000	2,657,000	△General 4s 1975	M-S	37¼	Sale	38¼	Sale	32¼ Jan 13	39⅜ Jan 29	23⅜ Sep 10	64¼ Jan 15
1,690,000	1,332,000	△1st & ref 5s series F 1977	M-S	83½	Sale	84⅝	Sale	78 Jan 16	85 Jan 29	65½ Sep 24	103 Jan 30
594,000	465,000	△1st & ref 5s series G 1978	M-N	83	83½	84⅜	Sale	77½ Jan 16	84⅞ Jan 30	68 Sep 24	103 Jan 30
3,064,000	4,559,000	△Convertible gold 5½s 1949	M-N	26⅞	Sale	30½	21	21 Jan 13	32 Jan 28	14⅜ Sep 10	46¾ Feb 25
522,000	484,000	△1st & ref g 5s ser H 1980	A-O	83⅜	Sale	84½	Sale	77½ Jan 16	84¾ Jan 30	66½ Sep 24	103 Jan 30
910,000	887,000	△1st & ref 5s series I 1981	F-A	83¼	Sale	84½	Sale	77½ Jan 16	85 Jan 29	65½ Sep 24	102¾ Jan 29
3,000	2,000	Mohawk & Malone 1st 4s 1991	M-S	--	80	69	76⅜	78 Jan 16	78 Jan 16	72 Nov 13	94 Apr 11
1,000	----	Monogah Ry 3¼s ser B 1966	F-A	105¾	--	105¾	106½	-- ------	-- ------	105¾ Oct 11	106⅞ Mar 11
11,000	3,000	Montreal Tram'ys 5s ext 1951	J-J	--	--	102¾	Sale	102¾ Jan 31	102¾ Jan 31	100 Jan 11	103¼ Dec 2
		Morrell (John) & Co—									
----	2,000	3s debentures 1958	M-N	103	--	103¼	--	103 Jan 6	103 Jan 6	102⅝ Jan 2	103½ May 27
242,000	337,000	Morris & Essex 1st 3½s 2000	J-D	57¼	Sale	60½	61⅜	57¼ Jan 2	62 Jan 30	55 Oct 29	74⅝ Jan 9
137,000	113,000	Constr mtge 5s ser A 1955	M-N	69	Sale	72	Sale	69 Jan 2	72 Jan 29	65¾ Oct 11	89¼ Jan 10
166,000	152,000	Constr mtge 4½s ser B 1955	M-N	62½	Sale	62	66	61¾ Jan 16	66¼ Jan 29	58¼ Sep 24	83¾ Jan 5
		Mountain States Tel & Tel—									
35,000	117,000	2⅝s debentures 1986	M-N	100	Sale	100	101	100 Jan 2	101⅛ Jan 20	97½ Dec 2	102¼ July 25
----	----	Mutual Fuel Gas 1st gtd 5s 1947	M-N	--	105	--	105	-- ------	-- ------	103½ Aug 21	103½ Aug 21
		Nashville Chattanooga & St									
5,000	35,000	Louis 1st mtge 3s ser B 1986	F-A	98½	Sale	99	100¼	98½ Jan 2	99 Jan 29	98 Oct 26	103¾ July 29
110,000	158,000	Nat Dairy Prod 2¾ debs 1970	J-D	103	103⅜	103¾	Sale	103⅜ Jan 3	104 Jan 18	101¾ Oct 10	105⅜ Mar 14
52,000	68,000	Natl Steel 1st mtge 3s 1965	A-O	105	--	105	105⅞	105 Jan 6	106⅛ Jan 15	103½ Apr 20	106½ Mar 27
----	1,000	‡△Naugatuck RR 1st g 4s 1954	M-N	100	--	101⅛	--	101 Jan 29	101 Jan 29	106 Sep 10	110 Apr 10
2,000	----	Newark Consol Gas 5s 1948	J-D	106⅜	--	106	--	-- ------	-- ------	106¾ Dec 4	110½ Jun 26
		‡New England RR—									
9,000	62,000	*△Cons guaranteed 5s 1945	J-J	81½	84⅞	80	83½	80 Jan 16	84 Jan 4	88 Dec 13	105½ Apr 17
19,000	57,000	*△Cons guaranteed 4s 1945	J-J	81½	85	--	79⅜	79 Jan 16	81½ Jan 3	85 Nov 29	103⅝ Mar 18
59,000	72,000	New Eng Tel & Tel 5s A 1952	J-D	108½	109⅛	108¼	Sale	108¼ Jan 31	109¼ Jan 7	108½ Dec 19	114¼ Jan 22
16,000	20,000	1st gold 4½s series B 1961	M-N	123¾	Sale	123¾	Sale	123⅜ Jan 8	124⅛ Jan 29	123⅛ Nov 19	127½ Mar 25
----	----	N J Junction gtd 1st 4s 1986	F-A	--	120	--	120	-- ------	-- ------	118 Jan 11	118 Jan 11
5,000	20,000	New Jersey Pwr & Lt 3s 1974	M-S	108	Sale	108½	--	108 Jan 2	108½ Jan 21	107½ Jan 3	110 Mar 18
11,000	1,000	New Orl Gt Nor 5s ser A 1983	J-J	103	105	104½	--	103½ Jan 13	103½ Jan 13	100 Nov 8	108 Jan 14
		New Orl & Northeastern—									
1,000	12,000	Refunding 4½s ser A 1952	J-J	105¼	--	105	--	104⅞ Jan 29	105¼ Jan 4	104 Oct 9	108¼ Feb 14
15,000	31,000	New Orl Term 1st 4s A 1953	J-J	105¾	Sale	106½	--	105½ Jan 16	106⅞ Jan 30	103 Sep 24	111¼ Mar 21
		‡New Orleans Texas & Mex—									
35,000	37,000	*△Income 5s series A 1935	A-O	86	Sale	84½	85½	83 Jan 22	86¼ Jan 6	73 Sep 20	92⅛ Jun 17
----	----	△Certificate of deposit	---	--	87	--	87	-- ------	-- ------	84½ Jan 17	90 July 1
241,000	144,000	△1st 5s series B 1954	A-O	90	97	90	92⅞	89 Jan 13	92⅛ Jan 11	81⅜ Nov 19	109 Jun 20
----	1,000	△Certificates of deposit	---	--	--	--	92	89 Jan 22	89 Jan 22	82⅜ Nov 15	106 Jun 17
39,000	35,000	△1st mtge g 5s ser C 1956	F-A	88½	92	90	92¾	90 Jan 16	92 Jan 9	83¾ Nov 14	108 Jun 18
----	----	△Certificates of deposit	---	--	--	--	--	-- ------	-- ------	83 Nov 27	106 Jun 24
119,000	68,000	△1st 4½s series D 1956	F-A	86¼	95	87	Sale	86⅞ Jan 31	88 Jan 3	80 Nov 4	104 Jun 20
----	----	△Certificates of deposit	---	--	--	--	--	-- ------	-- ------	94¾ May 9	95⅜ Apr 25
124,000	120,000	△1st 5½s series A 1954	A-O	90	94¾	96	Sale	93¼ Jan 18	96½ Jan 30	84 Nov 6	109½ Jun 19
----	----	△Certificates of deposit	---	---	--	--	96	-- ------	-- ------	91½ Oct 2	107⅛ July 29
		New York Central RR—									
662,000	465,000	Cons 4s series A 1998	F-A	74	Sale	77⅝	Sale	73¼ Jan 3	77¾ Jan 30	65 Oct 16	99¾ Feb 8
1,303,000	1,172,000	Ref & impt 4½s ser A 2013	A-O	75¾	Sale	78¾	Sale	75 Jan 3	78¾ Jan 31	70½ Oct 10	98¼ Jan 2
520,000	567,000	Ref & impt 5s series C 2013	A-O	83⅜	Sale	88⅜	Sale	83⅛ Jan 2	88⅜ Jan 31	80¾ Oct 10	102¾ Feb 8

For footnotes see page 13.

SALES IN December, 1946 $	SALES IN January 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
		N Y Cent & Hudson River—									
248,000	199,000	Gen mortgage 3½s 1997	J-J	95	Sale	95	98	93 Jan 22	97½ Jan 7	90 Oct 11	114⅛ Feb 7
48,000	23,000	3½s registered 1997	J-J	93	Sale	91½	92½	91 Jan 22	94 Jan 7	88½ Nov 15	109½ Apr 2
45,000	43,000	Lake Shore coll g 3½s 1998	F-A	--	78	77	Sale	75½ Jan 9	77⅞ Jan 30	77 Sep 27	100 Feb 8
11,000	8,000	3½s registered 1998	F-A	--	78⅞	73¼	Sale	73¼ Jan 31	73¾ Jan 30	75 Dec 11	95 Feb 9
34,000	25,000	Mich Cent coll g 3½s 1998	F-A	75½	Sale	73	75⅜	75 Jan 4	76¾ Jan 21	73½ Sep 25	97½ Mar 7
3,000	3,000	3½s registered 1998	F-A	72¼	73	71	73¼	72¼ Jan 6	72¼ Jan 6	73 Dec 19	93¼ Mar 14
		New York Chic & St Louis—									
44,000	85,000	Ref mtge 3¾s series E 1980	J-D	100	Sale	101½	106	100 Jan 2	101½ Jan 8	98 Oct 14	106 Mar 28
41,000	38,000	Ref mtge 3s series F 1986	A-O	93½	95	96⅞	98	95 Jan 4	97½ Jan 11	93½ Oct 18	100⅝ Jun 24
		N Y Connecting RR—									
131,000	111,000	2⅞s series B 1975	A-O	100¼	Sale	100¾	Sale	100 Jan 3	101 Jan 24	98 Dec 2	106⅛ Apr 10
44,000	115,000	N Y Dock 1st gold 4s 1951	F-A	101¼	Sale	102½	103½	101 Jan 2	103 Jan 29	98⅝ Dec 30	105 May 11
56,000	63,000	N Y Edison 3¼s series D 1965	A-O	102¾	Sale	103⅛	104	102¾ Jan 2	103½ Jan 22	102¾ Sep 6	104⅞ Jan 16
19,000	14,000	1st lien & ref 3¼s ser E 1966	A-O	105⅛	106½	105⅜	Sale	105¼ Jan 14	105⅜ Jan 14	105⅛ Dec 24	107 Jan 8
		N Y Gas Elec Lt Ht & Pwr—									
4,000	8,000	1st collateral trust 5s 1948	J-D	107	114	106¾	Sale	106¾ Jan 24	107 Jan 15	107½ Dec 6	111¼ Mar 14
10,000	5,000	Purch money coll tr 4s 1949	F-A	105¼	--	105½	--	105¾ Jan 4	105¾ Jan 4	106 Dec 6	109 Feb 15
----	----	N Y & Harlem gold 3½s 2000	M-N	100	--	103	--	-- ------	-- ------	106 Nov 14	118½ Feb 5
----	----	Mtge 4s series A 2043	J-J	106	112½	106	112½	-- ------	-- ------	115¼ Jan 11	115¼ Jan 11
----	2,000	Mtge 4s series B 2043	J-J	105	109½	107	Sale	107 Jan 31	107 Jan 31	105 Nov 1	119¼ Apr 10
33,000	25,000	N Y Lack & West 4s ser A 1973	M-N	72⅛	Sale	75	84⅛	72⅛ Jan 2	75¾ Jan 30	71½ Dec 19	96 Apr 5
7,000	9,000	Gtd 4½s series B 1973	M-N	77	85	81	Sale	80 Jan 29	81 Jan 27	76 Dec 23	103⅝ Feb 18
		‡N Y New Haven & Hart RR—									
29,000	16,000	△Non-conv deb 4s 1947	M-S	38	--	36	43	37⅜ Jan 14	41 Jan 27	33½ Sep 24	77¾ Jan 29
85,000	59,000	△Non-conv deb 3½s 1947	M-S	36½	40	31	51	35 Jan 14	39⅞ Jan 28	30¾ Oct 10	75 Feb 8
169,000	53,000	△Non-conv deb 3½s 1954	A-O	39	40¾	31	65	35¼ Jan 14	39¾ Jan 29	30 Oct 10	75¼ Jan 29
477,000	329,000	△Non-conv deb 4s 1955	J-J	39	Sale	41	Sale	37 Jan 16	42 Jan 29	32 Sep 24	78 Jan 29
461,000	233,00	△Non-conv deb 4s 1956	M-N	38½	39⅜	41¾	Sale	37 Jan 16	41¾ Jan 29	32 Sep 24	78 Jan 29
375,000	155,000	△Debentures ctfs 3½s 1956	J-J	36½	40	40	Sale	35½ Jan 13	40½ Jan 31	30 Oct 10	75 Jan 29
959,000	441,000	△Conv debenture 6s 1948	J-J	43¼	Sale	48	Sale	42½ Jan 16	48 Jan 31	38½ Oct 10	83 Jan 29
271,000	132,000	*△Collateral trust 6s 1940	A-O	69⅜	--	76	Sale	70 Jan 3	76⅛ Jan 30	66⅛ Dec 2	93 Feb 8
1,913,000	1,086,000	△Debenture 4s 1957	M-N	19	Sale	20⅜	Sale	15⅝ Jan 16	20⅞ Jan 30	17 Sep 24	50½ Apr 12
1,285,000	738,000	△1st & ref 4½s 1967	J-D	42	Sale	45	Sale	39¼ Jan 16	45 Jan 31	37 Sep 24	81 Jan 29
		‡△Harlem River & Port [redacted]									
3,000	28,000	Chester 1st 4s 1954	M-N	102⅜	--	103½	107½	102 Jan 9	103½ Jan 28	100 Nov 13	111 Feb 18
1,402,000	1,775,000	‡△N Y Ont & West 1st 4s 1992	M-S	10½	Sale	13	Sale	10⅛ Jan 3	14 Jan 31	9½ Dec 2	26¾ Jun 3
970,000	1,132,000	△General 4s 1955	J-D	4¾	Sale	5	Sale	4½ Jan 3	5½ Jan 7	4 Nov 29	15¾ Jan 11
92,000	151,000	N Y Power & Light 2¾s 1975	M-S	102¼	Sale	101½	104	102¼ Jan 2	104⅛ Jan 18	100⅞ Dec 10	106¾ Mar 22
11,000	15,000	N Y & Putnam 1st gtd 4s 1993	A-O	--	75⅞	74	Sale	72 Jan 24	74 Jan 31	73 Sep 25	90¾ Mar 12
		N Y & Queens Elec Lt &									
----	7,000	Power 1st & cons 3½s 1965	M-N	105	107	105	107	104¾ Jan 3	105 Jan 3	104½ Sep 11	107¼ Jan 21
15,000	53,000	N Y Steam Corp 3½s 1963	J-J	106	Sale	106¼	Sale	106 Jan 2	106½ Jan 10	104 Nov 13	108¾ Jan 31
		‡N Y Susquehanna & Western									
58,000	185,000	*△1st refunding gold 5s 1937	J-J	34¾	Sale	37¼	Sale	33½ Jan 13	40 Jan 8	33 Dec 23	75 Jan 17
28,000	----	*△2d gold 4½s 1937	F-A	--	35	--	35	-- ------	-- ------	37 Sep 26	42 Jan 14
25,000	62,000	*△General gold 5s 1940	F-A	12	15	13	18	11 Jan 6	15¼ Jan 28	10½ Dec 20	32¼ Feb 21
----	----	*△Terminal 1st gold 5s 1943	M-N	--	96½	--	96½	-- ------	-- ------	95 Sep 10	100 Mar 4
		‡N Y Westchester & Boston									
904,000	545,000	*△1st guaranteed 4½s 1946	J-J	18½	Sale	20⅛	Sale	15½ Jan 16	20½ Jan 29	17 Sep 24	49 Feb 25
15,000	3,000	Niagara Falls Power 3½s 1966	M-S	108⅜	--	108⅜	--	108⅝ Jan 14	108⅝ Jan 14	108 Jan 21	109½ Jun 18
		Norfolk Southern Ry—									
286,000	196,000	△Gen mtge 5s conv inc 2014	A-O	42⅝	Sale	43	Sale	40 Jan 13	43½ Jan 4	35¼ Oct 10	71 Feb 7
64,000	93,000	Norf & Western 1st 4s 1996	A-O	132⅛	133¼	135¾	Sale	132½ Jan 3	135¾ Jan 23	131⅛ Dec 16	143 Apr 12
		Northern Central Ry—									
----	2,000	Gen & ref 5s series A 1974	M-S	--	130	126½	135	126½ Jan 17	126½ Jan 17	138½ Jan 2	143¼ Mar 30
----	----	Gen & ref 4½s ser A 1974	M-S	--	--	120⅛	--	-- ------	-- ------	128 Sep 12	133½ Mar 30
		Northern Pacific Ry—									
310,000	190,000	Prior lien 4s 1997	Q-J	110	Sale	109¾	112⅞	109½ Jan 3	113⅜ Jan 28	105 Dec 5	127¾ Feb 9
17,000	1,000	4s registered 1997	Q-J	102	110	108½	110	109½ Jan 29	109½ Jan 29	101⅞ Dec 4	122¾ Mar 20
422,000	276,000	General lien 3s Jan 2047	J-F	71¾	Sale	74	Sale	71¼ Jan 16	74¾ Jan 28	69⅜ Nov 22	94¾ Apr 3
20,000	9,000	3s registered 2047	J-F	68	69½	70¼	71	68 Jan 3	71 Jan 29	68 Dec 24	90¼ Mar 29
118,000	177,000	Ref & impt 4½s ser A 2047	J-J	97¾	Sale	98	Sale	95¾ Jan 21	98 Jan 7	90 Sep 26	110 Mar 20
60,000	78,000	Ref & impt 5s ser C 2047	J-J	101½	Sale	101¼	102	100½ Jan 21	102⅞ Jan 14	92½ Oct 10	112 Apr 10
84,000	41,000	Ref & impt 5s ser D 2047	J-J	101⅛	--	101¾	Sale	101⅛ Jan 25	102½ Jan 10	94⅛ Oct 14	112 Apr 10
485,000	321,000	Coll trust 4½s 1975	M-S	100½	Sale	101⅝	Sale	100½ Jan 2	101⅞ Jan 31	97 Sep 24	106½ Jan 2
		Northern States Power Co									
5,000	17,000	(Minn) 1st mtge 2¾s 1974	F-A	102	102½	102½	104	103½ Jan 10	104⅛ Jan 25	101⅜ Nov 23	105½ Mar 13
120,000	207,000	1st mtge 2¾s 1975	A-O	102⅜	Sale	103⅞	Sale	102⅛ Jan 3	104⅛ Jan 21	100¾ Dec 5	106½ Mar 7
5,000	2,000	(Wis) 1st mtge 3½s 1964	M-S	105¾	--	105⅝	108	105¾ Jan 22	105¾ Jan 22	105¾ Dec 31	109¼ Nov 15
		‡Ogdensburg & Lake Champ									
183,000	103,000	△1st gtd gold 4s 1948	J-J	18½	Sale	17⅜	Sale	16½ Jan 31	19 Jan 6	14½ Oct 23	29 May 29
47,000	42,000	Ohio Edison Co 1st 3s 1974	M-S	105⅝	Sale	106¼	--	105½ Jan 2	107¼ Jan 18	104½ Nov 30	108⅝ Feb 8
30,000	138,000	1st mortgage 2¾s 1975	A-O	100⅞	Sale	101⅜	102¼	100⅞ Jan 2	102⅞ Jan 17	100 Oct 29	106 Feb 21
89,000	48,000	Oklahoma Gas & El 2¾s 1975	F-A	101	Sale	101⅜	102¾	101 Jan 2	102¾ Jan 17	100 Oct 29	105 Mar 18
		Oregon-Washington RR &									
87,000	48,000	Navigation Co 3s ser A 1960	A-O	105¼	106	105⅝	106	105⅜ Jan 3	106 Jan 8	104 Oct 4	107¼ Jan 26
		Pacific Gas & Electric Co—									
1,000	2,000	1st & ref M 3½s ser I 1966	J-D	108¾	109¼	108¾	--	108¾ Jan 16	108¾ Jan 16	108½ Jan 31	109⅛ Jan 21
16,000	2,000	1st & ref M 3s ser J 1970	J-D	105¾	106¾	107⅜	109½	107 Jan 11	107 Jan 11	105 Oct 10	109⅜ Jan 31
3,000	33,000	1st & ref M 3s ser K 1971	J-D	107⅛	--	108¾	109½	108 Jan 7	109¾ Jan 30	105 Oct 11	110½ Feb 9
113,000	127,000	1st & ref 3s series L 1974	J-D	107½	Sale	108¼	Sale	107½ Jan 2	108⅝ Jan 20	105 Oct 10	110¼ Feb 8
120,000	137,000	1st & ref M 3s series M 1979	J-D	108	Sale	108½	Sale	107½ Jan 2	109 Jan 20	105½ Oct 10	111⅞ Feb 8
33000	126,000	1st & ref mtge 3s ser N 1977	J-D	107	107½	108½	Sale	107½ Jan 3	109¼ Jan 20	105½ Oct 17	111 Feb 7
155,000	132,000	1st & ref M 2¾s ser P 1981	J-D	102½	--	102¾	103½	103⅛ Jan 7	104 Jan 20	100⅜ Dec 11	102⅞ Dec 30
112,000	149,000	Pacific Tel & Tel 2¾s debs 1985	J-D	102¼	102⅝	103½	Sale	102⅜ Jan 4	104½ Jan 20	100⅝ Oct 10	107¾ Feb 11
195,000	149,000	2⅞s debentures 1986	A-O	104⅝	105¼	105⅞	Sale	104¾ Jan 7	106¾ Jan 20	103¼ Dec 9	104½ Dec 20
----	----	Paducah & Ill 1st s f 4½s 1955	J-J	104	--	104	--	-- ------	-- ------	107 July 2	107 July 2
		Paterson & Passaic Gas &									
1,000	2,000	Electric cons 5s 1949	M-S	106⅞	--	106¾	--	106⅞ Jan 9	106⅞ Jan 9	107⅛ Dec 7	111 Mar 25
		Pennsylvania Central Airlines									
1,901,000	628,000	3½s conv inc Sep 1 1960	A-O	63	Sale	63½	Sale	59½ Jan 13	64⅞ Jan 6	54½ Nov 25	125¾ Jan 15
		Pennsylvania Co—									
17,000	1,000	Guar 4s tr ctfs ser E 1952	M-N	--	108½	108	Sale	108 Jan 31	108 Jan 31	107⅞ Sep 11	113⅜ Apr 9
----	11,000	Penn Glass Sand 1st 3½s 1960	J-D	104½	--	102½	--	104½ Jan 14	104½ Jan 14	102½ Mar 9	104½ July 16
		Pennsylvania Pow & Light Co									
113,000	113,000	1st mortgage 3s 1975	A-O	106	Sale	105¼	Sale	105¼ Jan 31	106½ Jan 10	103 Oct 10	107¼ Feb 7
28,000	33,000	3s s f debentures 1965	A-O	103¼	--	104	104¾	104 Jan 3	104½ Jan 15	102¾ Dec 12	105¾ Apr 1
		Pennsylvania RR—									
44,000	42,000	Consolidated gold 4s 1948	M-N	103¾	--	103½	--	103½ Jan 24	104 Jan 8	103⅝ Dec 27	107 Jan 9
7,000	6,000	Stamped dollar bonds 1948	M-N	103¾	--	103½	Sale	103½ Jan 31	103⅝ Jan 24	103¾ Dec 30	106¾ Jan 3
28,000	48,000	Consolidated 4½s 1960	F-A	120⅛	--	122	Sale	120⅝ Jan 3	122⅜ Jan 27	119 Nov 25	131⅜ Apr 1
168,000	303,000	General 4½s series A 1965	J-D	117¼	Sale	116½	Sale	116 Jan 22	118⅛ Jan 11	113 Oct 2	128⅝ Mar 22
91,000	98,000	General 5s series B 1968	J-D	123	Sale	124⅜	126	123 Jan 2	125½ Jan 11	120 Nov 25	139½ Feb 18
273,000	151,000	General 4¼s series D 1981	A-O	116½	Sale	--	116½	115½ Jan 22	118⅛ Jan 17	112½ Nov 26	135½ Feb 18
106,000	54,000	Gen mtge 4¼s series E 1984	J-J	116¾	Sale	116⅜	Sale	116¼ Jan 29	118¼ Jan 10	112½ Nov 25	135⅛ Feb 15
358,000	424,000	Conv debentures 3¼s 1952	A-O	103	Sale	103⅝	Sale	102½ Jan 2	103¾ Jan 31	101¾ Nov 27	111¾ Feb 9
23,000	120,000	Gen mtge 3⅛s series F 1985	J-J	100	101	100⅛	Sale	100⅛ Jan 15	101 Jan 7	99½ Oct 3	107¼ Feb 5
3,000	7,000	Peoples Gas Lt & Coke 5s 1947	M-S	102	--	101	--	101½ Jan 8	101½ Jan 8	102 Dec 14	106½ Jan 17
82,000	35,000	Peoria & Eastern 4s ext 1960	A-O	66	Sale	71	Sale	65½ Jan 15	71 Jan 31	62⅜ Nov 25	94 Jan 18
55,000	25,000	△Income 4s 1990	Apr	35	37	34½	Sale	34 Jan 29	37 Jan 8	34½ Dec 31	83 Jan 25
		Peoria & Pekin Union Ry—									
----	1,000	1st 5½s series A 1974	F-A	106¾	--	106	--	106¼ Jan 28	106¼ Jan 28	106 Apr 3	107½ Mar 23
		Pere Marquette Ry Co—									
199,000	57,000	1st mtge 3⅜s series D 1980	M-S	103⅜	Sale	103⅛	103⅜	103 Jan 2	103⅞ Jan 21	98⅜ Oct 11	105¾ Mar 12

For footnotes see page 13.

SALES IN December, 1946 $	SALES IN January, 1947 $	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		Phila Balt & Wash RR—									
----	----	General 5s series B....1974	F-A	--	--	--	--	-- ------	-- ------	137 Jan 4	142½ May 22
2,000	10,000	General gold 4½s ser C..1977	J-J	103	108⅞	122⅛	--	125 Jan 15	125½ Jan 9	125¾ Oct 25	135 Apr 24
56,000	53,000	Philadelphia Co 4¼s.....1961	J-J	107⅜	--	108	Sale	107½ Jan 3	108 Jan 9	105¾ Sep 11	108½ Jan 11
		Philadelphia Electric Co—									
27,000	34,000	1st & ref mtge 2¾s.....1971	J-D	103½	Sale	104	105¼	103½ Jan 2	105⅜ Jan 20	103 Oct 30	108 Mar 12
81,000	93,000	1st & ref mtge 2¾s.....1967	M-N	104	Sale	104½	104⅞	104 Jan 2	104¾ Jan 25	102⅝ Dec 11	107 Feb 18
30,000	20,000	1st & ref 2¾s.....1974	M-N	102¾	103½	104⅛	104¾	102¾ Jan 6	104⅞ Jan 21	102 Oct 14	107 Feb 18
206,000	72,000	‡•△Phillippine Ry 4s.....1937	J-J	10½	Sale	10⅜	11½	9¼ Jan 15	10¾ Jan 21	9¼ Dec 11	26 Jan 18
----	----	△Certificates of deposit....	---	8½	13	8½	13	-- ------	-- ------	10½ Oct 14	21 Jan 9
87,000	77,000	Phillips Petroleum 2¾s....1964	F-A	104¼	Sale	103¾	104½	103¾ Jan 29	104½ Jan 9	102¾ Sep 17	105½ Jan 21
		Pgh Cinc Chic & St Louis Ry									
2,000	----	Cons 3½s ser E gtd g...1949	F-A	103½	--	103½	--	-- ------	-- ------	103½ Dec 19	106¼ Mar 15
----	----	Cons 4s ser F gtd g.....1953	J-D	109	--	109	--	-- ------	-- ------	-- ------	-- ------
4,000	1,000	Cons 4s ser G gtd g.....1957	M-N	--	119	115	119	115¾ Jan 15	115¾ Jan 15	116¼ Oct 24	122⅝ Mar 20
----	----	Cons 4s ser H gtd g.....1960	F-A	--	124¼	--	124¼	-- ------	-- ------	120¼ Jun 10	123 Apr 15
2,000	2,000	Cons 4½s ser I gold.....1963	F-A	--	126	119¾	--	120 Jan 3	120 Jan 3	125 Oct 25	134¼ Mar 25
1,000	----	Cons 4½s ser J gtd.....1964	M-N	118	--	118½	--	-- ------	-- ------	118⅛ Dec 30	135 May 1
		Pgh Cinc Chic & St Louis RR									
60,000	53,000	General 5s series A.....1970	A-O	123	125	123	124¼	124 Jan 3	125½ Jan 13	118¾ Nov 25	138¼ Mar 20
46,000	73,000	General 5s series B.....1975	A-O	--	125	125	126	124½ Jan 28	127½ Jan 18	122⅞ Nov 27	142 Apr 16
21,000	14,000	Gen mtge 3⅜s ser E.....1975	J-D	103	107	103½	104	103¼ Jan 14	103⅞ Jan 24	102 Dec 6	109 Jan 23
14,000	1,000	Pgh Coke & Chemical 3½s 1964	M-N	102½	--	102¾	--	102¾ Jan 27	102¾ Jan 27	102½ Aug 23	104½ July 29
		Pittsburgh Consolidation Coal									
13,000	20,000	3½s debentures 1965	J-J	101½	Sale	100½	101⅞	100¼ Jan 23	101¾ Jan 14	99¾ Oct 28	105 Aug 14
18,000	12,000	Pitts Steel 1st mtge 4½s..1950	J-D	105	Sale	105	105¾	104¾ Jan 21	105½ Jan 14	103⅝ Nov 9	106 Jan 9
21,000	23,000	1st mtge 4½s ser B.....1950	J-D	105	--	105	--	104½ Jan 27	105 Jan 3	102½ Oct 23	106 Aug 19
		Pitts & West Virginia Ry—									
12,000	3,000	1st mtge 4½s series A...1958	J-D	91⅛	98	91½	98	91½ Jan 18	92 Jan 3	88¾ Nov 21	103⅛ July 10
45,000	19,000	1st mtge 4½s series B...1959	A-O	90⅝	93	--	91	91 Jan 17	91⅝ Jan 23	88¼ Nov 22	102½ Aug 9
16,000	82,000	1st mtge 4½s series C...1960	A-O	90⅝	93	91	Sale	91 Jan 11	91½ Jan 8	88 Oct 10	102¾ Aug 14
		Pitts Youngs & Ashtabula—									
2,000	----	1st gen 4s series A.....1948	J-D	103	--	103	--	-- ------	-- ------	103 Dec 7	105½ Mar 5
----	----	1st gen 5s series B.....1962	F-A	--	127	--	--	-- ------	-- ------	127 Apr 25	127 Apr 15
----	----	1st gen 5s series C.....1974	J-D	125	--	125	--	-- ------	-- ------	-- ------	-- ------
----	----	1st gen 4½s series D...1977	J-D	118½	--	118½	--	-- ------	-- ------	-- ------	-- ------
20,000	80,000	△Pittston Co 5½s inc deb 1964	J-J	x99⅞	Sale	99⅞	100	x99⅞ Jan 2	100⅝ Jan 15	99 Jan 11	102½ Jun 20
8,000	15,000	Potomac El Pwr 1st 3⅛s..1966	J-J	106	107	107	Sale	107 Jan 3	107⅜ Jan 31	105½ Sep 9	107 Mar 12
----	----	1st mtge 3⅛s 1977	F-A	--	112	111½	--	-- ------	-- ------	112 Sep 5	113 Mar 2
63,000	16,000	‡△Providence Securs 4s...1957	M-N	15⅝	19	15⅞	19¾	15½ Jan 13	16 Jan 10	15⅛ Dec 17	45¾ Apr 12
----	----	‡△Providence Term 1st 4s..1956	M-S	95¼	110⅜	96	110⅜	-- ------	-- ------	108 Mar 6	108 Mar 6
3,000	1,000	Pub Serv El & Gas 3⅛s...1968	J-J	109¼	--	109½	--	109½ Jan 3	109½ Jan 3	108¼ Oct 18	112⅛ Mar 27
----	----	1st & ref mtge 3s.....1972	J-J	107½	109	108¼	--	-- ------	-- ------	107¼ Sep 4	110⅜ Feb 9
----	6,000	1st & ref mtge 5s.....2037	J-D	162	164	162	--	163½ Jan 7	164 Jan 3	160 Jan 7	165 Mar 2
----	----	1st & ref mtge 8s.....2037	M-N	--	--	240	--	-- ------	-- ------	240 Oct 1	251½ May 4
45,000	30,000	Quaker Oats 2⅝s debs....1964	J-J	102	102½	102¾	103½	102¼ Jan 23	102½ Jan 23	101½ Oct 1	105¼ Jan 24
116,000	191,000	Reading Co 3⅛s ser D...1995	M-N	98⅛	Sale	97¾	98⅜	97¾ Jan 23	99½ Jan 8	95 Oct 17	105½ Mar 7
----	3,000	Revere Cop & Brass 3¼s 1960	M-N	103	Sale	103⅛	--	103 Jan 2	103 Jan 2	101¾ Oct 4	104½ May 7
23,000	155,000	•‡△Rio Grande West'n 4s..1939	J-J	105¾	Sale	109	111	104¼ Jan 3	110 Jan 29	96 Oct 9	115½ Jun 17
192,000	191,000	△1st cons & coll tr 4s A..1949	A-O	63¾	--	65	Sale	58 Jan 16	66 Jan 7	49 Sep 24	88 Jun 17
		Rochester Gas & Electric—									
----	----	Gen mtge 4½s ser D....1977	M-S	--	--	--	--	-- ------	-- ------	125⅝ Apr 22	125⅝ Apr 22
2,000	1,000	Gen mtge 3¾s ser H....1967	M-S	109⅜	--	110	Sale	110 Jan 31	100 Jan 31	109 Aug 22	109 Aug 22
----	----	Gen mtge 3½s ser I....1967	M-S	107½	--	107½	--	-- ------	-- ------	108 Dec 31	108½ Jan 25
1,000	2,000	Gen mtge 3¼s ser J....1969	M-S	108	110¾	108½	110¾	110 Jan 22	110 Jan 22	107½ Oct 23	109½ Mar 13
183,000	156,000	•‡△Rock Is Ark & L 4½s..1934	M-S	50	Sale	46½	49⅞	44½ Jan 16	50 Jan 2	42 Sep 24	74 Jan 28
117,000	5,000	‡△Rutland-Canad 4s stpd..1949	J-J	13	15	11	14¾	12¼ Jan 13	13½ Jan 23	9 Oct 15	20¼ Jan 23
202,000	52,000	•‡△Rutland RR 4½s stpd..1941	J-J	13¼	16¾	12⅝	Sale	12⅝ Jan 30	15¾ Jan 3	10 Sep 11	24 Jan 9
67,000	19,000	Saguenay Power 3s ser A..1971	M-S	103¼	104¼	105	105½	104¼ Jan 6	105½ Jan 13	103 Oct 25	107 Jun 18
----	1,000	St Lawr & Adirondack 5s..1996	J-J	--	90	87	94	90 Jan 7	90 Jan 7	94⅝ Aug 6	98 Feb 11
----	4,000	2nd gold 6s.....1996	A-O	90	--	90	--	90 Jan 9	92 Jan 20	87 Sep 23	100¼ Mar 27
		St Louis Rocky Mt & Pac									
3,000	9,000	1st 5s stamped.....1955	J-J	97½	100	98¼	100	97 Jan 4	100 Jan 23	96 Dec 12	102⅝ Jun 5
		‡St Louis-San Fran Ry—									
2,269,000	2,107,000	△Prior lien 4s series A..1950	J-J	51¾	Sale	--	--	44⅝ Jan 16	51¾ Jan 2	36 Sep 24	73⅞ Jan 29
91,000	324,000	△Ctfs of deposit.....	---	51	Sale	--	--	44½ Jan 16	51 Jan 2	37¾ Sep 24	73 Jan 29
432,000	917,000	△Prior lien 5s series B..1950	J-J	55¼	Sale	--	--	47¾ Jan 16	55¼ Jan 2	38¼ Sep 24	78½ Jan 28
11,000	100,000	△Ctfs of deposit.....	---	54⅛	Sale	--	--	47½ Jan 16	54⅛ Jan 2	41½ Oct 1	77½ Feb 1
3,853,000	2,742,000	△Cons mtge 4½s ser A..1978	M-S	39¾	Sale	--	--	35⅛ Jan 16	40¼ Jan 6	27¾ Sep 24	52¾ Jan 28
43,000	230,000	△Ctfs of deposit stpd....	---	39½	Sale	--	--	35⅛ Jan 16	39½ Jan 2	27¾ Sep 24	52⅛ Feb 26
977,000	3,394,000	1st mtge 4s ser A.....1997	J-J	90½	Sale	90⅝	Sale	86¼ Jan 16	91½ Jan 6	90¼ Dec 31	92⅝ Dec 26
134,000	4,277,000	2nd mtge 4½s ser A....2022	J-J	54¼	Sale	54¼	Sale	47½ Jan 16	56¾ Jan 6	53½ Dec 31	55½ Dec 26
		‡St Louis Southwestern Ry—									
59,000	6,000	1st 4s bond ctfs.....1989	M-N	102⅛	--	102⅛	--	102 Jan 14	102½ Jan 6	100 Dec 2	120 Apr 8
2,000	10,000	△2d gold 4s inc bd..Nov 1989	J-J	--	89	--	84⅞	85 Jan 9	85 Jan 9	85½ Oct 21	100 Jun 26
205,000	122,000	•△1st term & unif 5s..1952	J-J	75	Sale	74½	76	71 Jan 23	75 Jan 2	63 Oct 11	93 Jun 27
119,000	131,000	△Gen & ref 5s series A..1990	J-J	81	83	83½	Sale	81 Jan 16	83½ Jan 31	62 Sep 25	105 Jun 19
----	----	St Paul & Duluth cons 4s..1968	J-D	112	--	112	--	-- ------	-- ------	112 Nov 20	114½ Mar 21
		•‡△St Paul & Kansas City									
346,000	150,000	Short Line 1st gtd 4½s..1941	F-A	39½	Sale	38	43	38 Jan 20	42 Jan 29	35 Sep 24	63½ Jan 30
1,000	----	St Paul Un Dep 3⅛s ser B..1971	A-O	106⅜	--	106⅜	--	-- ------	-- ------	105¾ Jan 2	106½ Apr 2
		Scioto Val & New Engl RR—									
----	1,000	1st gtd 4s.....1989	M-N	--	--	129¾	--	130¾ Jan 16	130¾ Jan 16	129½ Jun 3	132⅜ Feb 1
		Seaboard Air Line RR Co—									
273,000	391,000	1st mtge 4s series A 1996	J-J	99¾	Sale	100½	Sale	99¾ Jan 2	100½ Jan 14	97½ Sep 24	101¾ Feb 2
2,149,000	1,807,000	△Gen M 4½s inc ser A 2016	May	71½	Sale	74¼	Sale	68½ Jan 16	74½ Jan 31	56 Sep 24	90½ Feb 6
206,000	----	‡△Seab All-Fla 6s A ctfs..1935	F-A	18⅝	20	18¾	19¼	-- ------	-- ------	16⅜ Sep 16	25½ Feb 21
		Seagram (Jos E) & Sons—									
98,000	96,000	2½s debentures 1966	J-D	94½	Sale	95¾	97	94½ Jan 2	96½ Jan 24	93½ Dec 21	97¼ Sep 24
		Shell Union Oil Corp—									
486,000	333,000	2½s debentures.....1971	A-O	98⅜	Sale	99⅝	Sale	98⅛ Jan 3	99⅞ Jan 20	97 Sep 20	101 July 9
22,000	34,000	‡•△Silesian-Amer Corp 7s..1941	F-A	75	85	80	83½	85 Jan 3	93 Jan 4	56 Sep 20	80 May 10
68,000	28,000	Skelly Oil 2¾s debs.....1965	J-J	102	--	102½	103⅜	102½ Jan 10	103⅜ Jan 27	100¼ Sep 13	105 Feb 8
375,000	316,000	Socony-Vacuum Oil 2½s..1976	J-D	99¼	Sale	99⅞	Sale	99 Jan 3	100¼ Jan 18	97½ Sep 24	100⅛ Aug 19
----	----	South & Nor Ala gtd 5s...1963	A-O	126	--	126⅛	--	-- ------	-- ------	126 Oct 25	129 Jun 12
		Southern Bell Tel & Tel									
42,000	51,000	3s debentures 1979	F-A	107½	Sale	108½	108¾	107½ Jan 2	108⅞ Jan 25	106½ Oct 31	112½ Mar 15
122,000	111,000	2¾s debentures 1985	J-J	102¼	102⅝	103⅜	Sale	102½ Jan 7	104¾ Jan 20	100¾ Dec 2	108 Apr 11
21,000	8,000	Southern Indiana Ry 2¾s 1994	J-J	96¾	Sale	95½	98	96 Jan 27	96¾ Jan 2	94½ Nov 26	114½ May 31
		Southern Pacific Co									
440,000	408,000	(Oregon Lines) 4½s....1977	M-S	101¼	Sale	101¼	Sale	101 Jan 6	102½ Jan 29	93 Sep 24	108¼ Jun 18
542,000	489,000	Gold 4½s 1969	M-N	97	Sale	96	Sale	95 Jan 21	98 Jan 3	90¼ Sep 24	106¾ Aug 8
299,000	543,000	Gold 4½s 1981	M-N	100	Sale	97¼	Sale	96¼ Jan 20	100 Jan 2	92½ Sep 24	110½ Jun 25
46,000	45,000	San Fran Term 1st 4s...1950	A-O	105⅝	106¼	106¼	Sale	105⅝ Jan 3	106¼ Jan 31	105 July 5	107 May 21
		Southern Pacific RR Co—									
211,000	71,000	1st mtge 2⅞s series E..1986	J-J	92¼	93¾	92¼	93½	93 Jan 6	94½ Jan 7	90⅜ Sep 20	102¼ Mar 25
371,000	191,000	1st mtge 2¾s series F...1996	J-J	87½	88⅞	87½	Sale	87½ Jan 31	89¼ Jan 7	84¾ Sep 24	93½ Jun 19
672,000	34,000	2¼s series G.....1961	J-J	92¼	93½	93⅛	93¾	93¼ Jan 30	94½ Jan 10	91 Sep 26	97 Jun 25

For footnotes see page 13.

SALES IN December, 1946	SALES IN January 1947	New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
161,000	232,000	Southern Ry 1st cons 5s...1994	J-J	124½	125¼	125⅝	126⅜	124⅞ Jan 24	128 Jan 7	116 Sep 24	145 Feb 11
231,000	286,000	Devel & gen 4s ser A....1956	A-O	102⅝	Sale	102	Sale	101½ Jan 7	103¼ Jan 23	98 Nov 25	109½ Aug 20
22,000	78,000	Devel & gen 6s ser A...1956	A-O	113½	114	115½	Sale	113½ Jan 4	116 Jan 28	107 Oct 2	123¼ Feb 15
67,000	99,000	Devel & gen 6½s ser A..1956	A-O	118½	Sale	119	Sale	118½ Jan 2	120 Jan 15	110¼ Sep 24	128 Feb 25
----	13,000	Memphis Div 1st g 5s...1996	J-J	--	116	116½	--	115⅞ Jan 6	116½ Jan 14	122⅝ Sep 18	135½ Feb 25
4,000	7,000	St Louis Div 1st g 4s...1951	J-J	105⅛	107½	105½	107½	105⅛ Jan 16	105¼ Jan 20	104¾ Oct 21	109½ Apr 23
		Southwestern Bell Telep—									
235,000	178,000	2¾s debentures 1985	A-O	102½	102¾	103¾	Sale	102¾ Jan 4	104½ Jan 18	100½ Oct 10	107¾ Apr 15
23,000	21,000	△Spokane Intl 4½s A....2013	Apr	50	Sale	50	54	47 Jan 17	50 Jan 2	44 Oct 15	67½ Feb 1
57,000	43,000	Stand Oil (Cal) 2¾s debs.1966	F-A	105	105¼	105¼	105½	105 Jan 9	105¼ Jan 24	104 Dec 11	107¼ Mar 19
		Standard Oil Co. (N J)—									
362,000	431,000	Debentures 2¾s 1971	M-N	98¼	Sale	98¾	Sale	98¼ Jan 2	99⅛ Jan 18	97⅛ Dec 3	99½ July 29
		Sunray Oil Corp—									
----	----	2⅞s debentures.....1966	J-J	--	102¾	--	102⅜	-- ------	-- ------	103 Oct 22	103¼ Nov 13
71,000	13,000	‖Swift & Co 2¾s debs...1961	M-N	101⅝	102½	--	--	101⅛ Jan 21	102 Jan 8	101¾ Dec 26	106 Jan 29
		Term RR Assn of St Louis									
4,100	1,000	Ref & imp M 4s ser C..2019	J-J	128½	--	128½	132½	128½ Jan 3	128½ Jan 3	128½ Oct 17	137½ Mar 14
35,000	97,000	Ref & imp 2⅞s ser D...1985	A-O	103½	106½	104¾	105½	105 Jan 15	105½ Jan 9	102⅝ Dec 17	109 Apr 3
59,000	100,000	Texas Corp 3s debs.....1965	M-N	106¼	Sale	107½	Sale	106¼ Jan 2	107½ Jan 27	105 Sep 10	108 Jan 18
		Texas & New Orleans RR Co.									
28,000	21,000	1st & ref M 3¼s ser B..1970	A-O	--	102½	102	102½	102 Jan 14	102¾ Jan 10	100½ Oct 3	104¾ July 22
243,000	126,000	1st & ref M 3⅜s ser C..1990	A-O	97⅜	98½	97½	98	97⅛ Jan 15	98¾ Jan 10	93 Sep 24	101 July 10
3,000	2,000	Texas & Pacific 1st g 5s..2000	J-D	101⅞	102½	130⅛	144	130¼ Jan 4	130½ Jan 22	127⅞ Nov 13	152½ Feb 20
119,000	187,000	Gen & ref M 3⅞s ser E 1985	J-J	102⅜	Sale	104	Sale	102⅜ Jan 2	104 Jan 31	98 Oct 7	106 Jan 24
		Texas Pacific-Missouri Pacific									
3,000	2,000	Term RR of N O 3⅝s..1974	J-D	102	103	103½	--	103 Jan 27	103 Jan 27	102 Dec 31	105¾ July 19
128,000	293,000	Third Ave 1st ref 4s.....1960	J-J	98⅛	98⅞	100	Sale	98⅜ Jan 3	100 Jan 3	88⅛ Jan 2	104 Jan 3
543,000	1,474,000	△Adj income 5s.....Jan 1960	A-O	61⅜	Sale	63⅜	Sale	59⅝ Jan 16	66 Jan 4	49 Sep 10	82⅜ May 2
1,000	49,000	Tol & Ohio Cent 3¾s A...1960	J-D	--	100	98⅞	Sale	98 Jan 27	99¼ Jan 21	100 Nov 20	105⅜ Aug 1
----	1,000	Trenton Gas & El 1st 5s.1949	M-S	101¾	109	104⅛	--	104 Jan 29	104 Jan 29	110 Feb 6	110 Feb 6
21,000	4,000	Tri-Contin Corp 2⅛s deb.1961	M-S	101¾	101⅞	100¾	101¾	101⅞ Jan 7	101⅞ Jan 7	100¾ Dec 6	103 Apr 17
7,000	23,000	Union Elec of Mo 3⅜s....1971	M-N	111¼	112¾	111½	Sale	111½ Jan 18	112¾ Jan 9	109¾ Apr 16	112¾ Feb 9
15,000	46,000	1st mtge & coll tr 2¾s..1975	A-O	103⅛	103¾	103⅛	104½	104⅛ Jan 14	104¼ Jan 18	102½ Sep 27	107 Mar 20
----	----	*†△Union Elev Chic 1st 5s 1945	A-O	--	34⅞	29¼	34⅞	-- ------	-- ------	34 Mar 7	34 Mar 7
		Union Oil of California—									
19,000	18,000	3s debentures 1967	J-J	104	--	104¼	--	104¼ Jan 11	104⅝ Jan 23	103 Jun 4	104½ Jan 11
62,000	5,000	2¾s debentures 1970	J-D	102⅛	103	103⅛	104¼	102¾ Jan 8	102¾ Jan 8	101 Dec 10	105½ Feb 7
		Union Pacific RR—									
133,000	181,000	1st & land grant 4s.....1947	J-J	101⅛	Sale	101⅛	Sale	101⅛ Jan 28	101⅛ Jan 2	101⅛ Dec 27	104⅜ Feb 9
104,000	120,000	2½s debentures 1976	F-A	103¼	Sale	106	Sale	103¼ Jan 2	106½ Jan 29	102 Oct 3	107½ Apr 15
423,000	137,000	Ref mtge 2½s series C..1991	M-S	96⅝	98	98	Sale	97 Jan 14	98¾ Jan 28	93¾ Oct 10	99⅝ May 28
22,000	22,000	United Biscuit 2¾s debs...1966	A-O	102⅝	--	102⅝	--	102½ Jan 14	102⅞ Jan 21	101¾ Sep 23	104 Aug 20
85,000	64,000	U S Rubber Co 2½s deb...1976	M-N	99¾	100½	100	100⅜	100 Jan 10	100⅜ Jan 6	99 Sep 20	101½ July 5
56,000	114,000	Universal Pictures 3¾s....1959	M-S	101	Sale	101¾	Sale	100½ Jan 23	101¾ Jan 16	99¾ Oct 30	104¼ Feb 4
----	----	Vandalia RR cons g 4s A..1955	F-A	--	115	--	--	-- ------	-- ------	111 July 10	111 July 10
----	----	Cons 4s series B.....1957	M-N	--	115	--	--	-- ------	-- ------	114 Aug 8	115 May 2
		Virginia Electric & Power									
65,000	59,000	1st & ref M 2¾s ser E..1975	M-S	103¾	Sale	103¾	104	103¾ Jan 2	104⅝ Jan 23	101 Oct 10	106½ Feb 11
1,000	1,000	Va Iron Coal & Coke 1st 5s 1949	M-S	100¼	--	100¼	--	100¼ Jan 7	100¼ Jan 7	100 July 24	104 Feb 1
2,000	5,000	Va & Southw 1st gtd 5s...2003	J-J	105½	110	109	112	109 Jan 22	109 Jan 22	106 Dec 20	123 May 27
18,000	23,000	1st cons 5s.....1958	A-O	103	110	104⅛	Sale	103 Jan 24	105 Jan 20	99½ Sep 18	115 Jun 18
81,000	89,000	Virginian Ry 3s series B..1995	M-N	105	106	106⅛	Sale	105⅛ Jan 6	106⅝ Jan 18	103¾ Oct 31	113 Feb 14
		Wabash RR Co—									
30,000	25,000	Gen mtge 4s series A...1981	Apr	90½	--	90¾	92	90½ Jan 9	91 Jan 23	87 Dec 6	102 Mar 26
100,000	63,000	Gen inc 4½s series B...1991	Apr	86	Sale	86⅝	87	84 Jan 11	86⅝ Jan 30	83⅞ Sep 25	99 Apr 5
54,000	26,000	1st mtge 3¼s series B...1971	F-A	99½	100¾	101⅞	Sale	100¾ Jan 7	102½ Jan 18	97 Sep 24	106¼ Jan 4
109,000	73,000	Walworth Co conv 3¼s...1976	M-N	97	Sale	98	Sale	96½ Jan 29	98½ Jan 15	95¼ Oct 10	107¼ Aug 14
		Ward Baking Co—									
31,000	52,000	5½s debs subordinated..1970	A-O	106½	108	106	107	106 Jan 22	107 Jan 3	103 Sep 24	110½ Jan 15
3,000	----	WarrenRR 1st ref gtd 3½s 2000	F-A	--	65½	56	61⅝	-- ------	-- ------	56½ Nov 8	68⅛ Feb 16
----	4,000	Wash Cent Ry 1st gold 4s 1948	Q-M	101¼	103½	101	--	101 Jan 10	101¼ Jan 7	101½ Oct 26	104¼ Apr 2
		Washington Terminal—									
9,000	1,000	1st mtge 2⅝s series A...1970	F-A	101½	103	--	103	103 Jan 13	103 Jan 13	101⅝ Dec 31	104 Feb 5
17,000	1,000	Westchester Lighting 5s...1950	J-D	113⅛	118	113¼	114	113½ Jan 29	113½ Jan 29	113¼ Dec 4	117¼ Apr 12
14,000	9,000	General mtge 3½s.....1967	J-J	106½	107	107	Sale	106½ Jan 7	107⅛ Jan 30	105 Oct 11	107½ Feb 7
		West Penn Power—									
25,000	45,000	1st mtge 3½s series I...1966	J-J	108⅝	111½	108½	Sale	108½ Jan 31	109¼ Jan 14	106 July 5	109¼ Nov 27
111,000	111,000	Western Maryland 1st 4s..1952	A-O	104¾	Sale	105¾	Sale	104¾ Jan 2	106¼ Jan 13	103⅝ Dec 3	111 Mar 21
		Western Pacific RR—									
73,000	213,000	Gen mtge 4½s inc ser A 2014	May	102¼	Sale	102	Sale	102 Jan 15	103½ Jan 7	96½ Sep 26	116½ Feb 6
		Western Union Telegraph—									
488,000	525,000	Fund & R E 4½s.....1950	M-N	84½	Sale	84	Sale	79½ Jan 29	84½ Jan 2	73 Oct 22	109 Jan 2
594,000	653,000	Gold 5s 1951	J-D	85½	Sale	82⅝	Sale	76⅛ Jan 14	85½ Jan 2	72 Oct 22	108 Jan 2
1,079,000	1,012,000	Gold 5s 1960	M-S	83	Sale	81⅜	Sale	75 Jan 13	83 Jan 2	72 Oct 22	108¼ Jan 3
68,000	18,000	West'ghouse E & Mfg 2½s 1951	M-S	102	102¾	102½	103	102½ Jan 4	103 Jan 21	101½ May 20	103¾ Mar 15
15,000	45,000	2⅝s debentures.....1971	M-N	101	101½	102	102½	101½ Jan 6	102¾ Jan 29	100¾ Dec 9	102 Nov 4
187,000	187,000	West Shore 1st 4s gtd.....2361	J-J	70¾	Sale	73½	Sale	70¾ Jan 22	74¾ Jan 29	65 Sep 25	94½ Feb 8
181,000	229,000	Registered 2361	J-J	66½	Sale	69	70½	66½ Jan 2	70 Jan 20	63¼ Nov 22	91 Feb 6
		Wheeling & Lake Erie RR—									
----	7,000	1st cons gold 4s.....1949	M-S	106⅛	--	106	---	106 Jan 21	106¼ Jan 13	106⅜ Oct 18	109⅜ Mar 22
----	2,000	Gen & ref M 2¾s ser A 1992	M-S	--	100	99	100½	100 Jan 7	100 Jan 7	99¼ Aug 7	104 Mar 19
39,000	34,000	Wheeling Steel 3¼s ser C..1970	M-S	103½	104	104½	105	104 Jan 9	105 Jan 30	103¾ Dec 17	108 Feb 13
21,000	54,000	Wilson & Co 1st mtge 3s..1958	A-O	104¼	105⅛	105¼	105¾	105¼ Jan 6	105⅝ Jan 15	102½ Sep 11	106 Aug 9
----	2,000	Winston-Salem S B 1st 4s 1960	J-J	117⅛	--	117⅛	--	117½ Jan 20	117½ Jan 20	117 Oct 28	123 Jun 7
		‡Wisconsin Central Ry—									
399,000	354,000	*△1st general 4s.....1949	J-J	81¾	Sale	x72½	Sale	x72⅛ Jan 30	82⅛ Jan 29	58 Sep 24	90 Apr 12
----	23,000	△Ctfs of deposit.....	---	--	81	--	81¼	-- ------	-- ------	65 Sep 12	87½ Jan 13
690,000	247,000	*△Sup & Du D&T 1st 4s 1936	M-N	22	24	23⅛	Sale	19⅝ Jan 15	23¼ Jan 30	20½ Dec 23	56 Apr 10
----	----	△Ctfs of deposit.....	---	21	--	21¾	--	-- ------	-- ------	22½ Oct 8	51 Mar 22
15,000	26,000	Wisconsin Elec Pw 2⅝s...1976	J-D	100½	101	101	101½	101 Jan 7	101¾ Jan 13	100 Dec 20	102½ Aug 21
3,000	----	Wisconsin Pub Serv 3¼s...1971	J-J	109	--	109	--	-- ------	-- ------	109 Feb 8	110 Apr 2
		Yonkers Elec Light & Power—									
10,000	3,000	2⅝s debentures 1976	J-J	99⅜	100¼	100	--	100¼ Jan 27	100¼ Jan 27	98¾ Dec 11	98¾ Dec 11

• Negotiability impaired by maturity.

△ Bonds selling flat.

‖ The following bonds have been called for redemption, either entirely or partially:

Canada (Dominion)—
2½s due 1948. Entirely on Jan. 15 at 100.

Cuba (Republic)—
4½s series C due 1949, $889,000 principal amount called Feb. 1 at 100.

Norway—
4½s due 1956, $515,000 principal amount called Mar. 1 at 100.

Oslo—
4½s due 1955, $2,292,000 principal amount called Mar. 1 at 100.

Swift & Co.—
2¾s due 1961, entirely on Feb. 14 at 101.50.

Sydney (New South Wales)—
5½s due 1955, entirely on Feb. 1 at 100.

†The price represented is the dollar quotation per £200 unit of bonds. Accrued interest payable at exchange rate of $4.8484.

‡Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.
t Odd-lot sale.
r Cash sales.
x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

Belgium—
6s due 1955, Jan. 31 at 112 (cash sale).

San Paulo—
7s 1956, stamped, Jan. 21 at 60 (odd lot sale).

Treasury 2½s Dec. 1964-69, June 29 at 104.13 (odd lot sale).

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR JANUARY

Stock Sales	1947	1946	*Stock Sales*	1946	1945
January ----------*Shares*--	23,556,803	51,510,197	Jan. 1 to Dec. 31---------*Shares*--	363,709,312	377,563,575

NOTICE—Cash and deferred delivery sales are disregarded in the month's range, unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
7,300	146,700	Abbott Laboratories	*	--	--	87	Sale	80½	Sale	77½ Jan 14	87½ Jan 7	61½ Aug 12	91 Dec 19
----	1,760	Abraham & Straus	*	112	Sale	100	110	95	110	---- ------	---- ------	105¾ Oct 29	169 May 13
18,900	282,900	A C F Brill Motors Co	2.50	16	Sale	9	Sale	10	Sale	8¼ Jan 16	10⅜ Jan 30	8 Nov 22	19 Feb 1
4,100	99,700	Acme Steel Co	10	32⅛	Sale	47	48½	46¼	47¼	45 Jan 16	48½ Jan 6	30½ Feb 26	x50 May 28
16,400	379,000	Adams Express	1	20½	Sale	16¾	Sale	16¾	Sale	14½ Jan 16	17 Jan 30	13⅛ Oct 10	24¾ Feb 4
1,100	18,000	Adams-Millis	*	43	44½	54½	58	48	51	48⅞ Jan 24	55 Jan 10	44¼ Jan 4	68½ Jun 3
10,600	106,300	Addressograph Multigraph	10	32	32½	33½	34½	36¾	Sale	33½ Jan 3	37 Jan 31	24⅝ Sep 19	41¾ Jan 28
9,600	207,800	Admiral Corp	1	18½	Sale	9	Sale	9⅞	Sale	8⅝ Jan 16	10 Jan 29	8⅝ Dec 30	20⅜ Feb 1
45,300	516,400	Air Reduction Inc	*	54½	Sale	34⅞	Sale	38¼	Sale	33⅞ Jan 16	38⅝ Jan 31	33 Nov 21	59¾ Apr 8
130	2,010	Alabama & Vicksburg Ry	100	120	125	107	110	106	110	105 Jan 10	107 Jan 6	104 Oct 18	135 Mar 30
26,500	654,900	Alaska Juneau Gold Min	10	8⅝	Sale	5¼	Sale	5½	Sale	5 Jan 15	5⅞ Jan 6	5 Sep 19	12¼ Feb 6
4,800	97,700	Aldens Inc common	5	--	--	31½	Sale	28½	Sale	25 Jan 13	31½ Jan 2	25 Nov 21	51¾ May 27
110	3,600	4¼% preferred	100	--	--	92⅜	94	96	100	92 Jan 8	98 Jan 29	90½ Dec 20	103 Aug 27
154,400	2,506,300	Alleghany Corp	1	5½	Sale	4	Sale	5	Sale	3¾ Jan 3	5¼ Jan 31	3⅜ Oct 10	8¼ Jan 28
30,900	499,700	5½% pfd series A	100	54½	Sale	36¼	Sale	40⅝	Sale	33 Jan 13	41¾ Jan 31	29¾ Oct 10	69¼ Jan 28
4,200	57,500	$2.50 prior conv pfd	*	69	Sale	58	59½	63	Sale	56 Jan 13	63 Jan 31	52¾ Oct 9	82 Jan 28
18,200	340,700	Alleghany Ludlum Steel	*	39¼	Sale	46	Sale	45½	Sale	40½ Jan 13	46¾ Jan 2	38 Jan 3	61⅛ May 28
550	1,050	Alleg & West RR 6% gtd	100	102	106	97	100	97½	Sale	97½ Jan 24	97½ Jan 24	91¾ Oct 10	113 July 30
5,400	53,700	Allen Industries Inc	1	22	Sale	19	19½	20½	Sale	17½ Jan 16	20¾ Jan 9	17¼ Oct 10	26 Aug 1
7,200	147,600	Allied Chemical & Dye	*	188	Sale	173	Sale	176⅜	Sale	169½ Jan 22	176⅜ Jan 31	154 Oct 30	212¼ Jun 18
5,600	76,700	Allied Kid Co	5	23¼	Sale	19⅛	Sale	21	Sale	18¾ Jan 8	21½ Jan 30	18¼ Dec 5	29½ Jan 28
10,800	162,800	Allied Mills Co Inc	*	34⅜	Sale	33⅜	Sale	34	Sale	32¾ Jan 3	35 Jan 18	29½ Sep 19	39 Jan 30
61,900	990,400	Allied Stores Corp	*	48⅝	Sale	35⅛	Sale	35¾	Sale	30 Jan 16	36¼ Jan 31	31⅛ Nov 22	63⅜ May 27
2,600	17,400	4% cum preferred	100	105¼	Sale	100½	101	99⅞	100	100 Jan 14	101 Jan 4	99½ Nov 25	108 July 29
48,200	741,400	Allis-Chalmers Mfg	*	53	Sale	37	Sale	37½	Sale	34⅞ Jan 16	38¾ Jan 7	30½ Nov 22	62¾ May 31
11,800	61,700	3¼% cum conv pfd	100	--	--	94⅞	Sale	97	Sale	93¾ Jan 16	97 Jan 31	91½ Nov 25	98¾ Nov 4
5,200	55,200	Alpha Portland Cement	*	32	32½	32¼	Sale	34½	Sale	31⅝ Jan 7	35 Jan 23	25 Sep 9	39⅞ May 27
7,300	387,800	Amalgamated Leather Cos	1	9¾	Sale	7	Sale	7⅝	Sale	6⅜ Jan 16	7⅝ Jan 31	6⅛ Oct 10	12¼ Apr 25
400	11,700	6% conv preferred	50	57	65	48	53	48	52½	46 Jan 16	50 Jan 29	44 Oct 10	75 Apr 25
5,800	68,300	Amerada Petroleum Corp	*	--	--	78	Sale	81	Sale	x75 Jan 13	84½ Jan 29	64⅝ Sep 20	91½ May 29
6,600	69,200	Amer Agric Chem (Del)	*	41¾	Sale	38½	39½	40½	Sale	38 Jan 4	41¾ Jan 30	37½ Nov 22	53½ Jun 11
176,800	2,213,000	American Airlines Inc	1	--	--	9⅝	Sale	9½	Sale	8½ Jan 16	10 Jan 6	9 Nov 21	19⅞ Apr 24
14,800	62,900	3½% cum conv pfd	100	--	--	71	Sale	70½	Sale	67¼ Jan 14	72 Jan 4	57½ Nov 22	74¾ Dec 16
11,900	161,600	American Bank Note	10	38	Sale	30	Sale	30½	Sale	25½ Jan 16	31 Jan 7	25⅝ Oct 30	45¼ Jun 10
340	3,880	6% preferred	50	78	Sale	77	80	76½	Sale	75 Jan 22	77½ Jan 7	72¼ Oct 2	88½ Jun 14
8,900	132,200	American Bosch Corp	1	x23	Sale	13	14	15¼	Sale	13 Jan 13	15½ Jan 30	12⅛ Nov 27	30 Jan 14
12,000	254,600	Amer Brake Shoe & Fdry	*	52¾	Sale	45½	Sale	45¾	Sale	41½ Jan 13	46¾ Jan 30	36¼ Oct 30	64½ Apr 18
220	3,200	5¼% preferred	100	134½	Sale	132	135	130	134	130½ Jan 22	133½ Jan 15	129 May 16	x137 Sep 11
51,900	970,400	Amer Cable & Radio Corp	1	15½	Sale	6⅝	Sale	7⅛	Sale	5⅞ Jan 16	7⅛ Jan 7	5⅞ Oct 30	17¼ Feb 1
19,000	247,600	American Can	25	100½	Sale	90¾	Sale	95½	Sale	90⅛ Jan 3	97 Jan 29	79 Oct 30	106½ Jan 15
940	15,790	Preferred	100	198½	199½	186⅞	Sale	191	Sale	186 Jan 6	193 Jan 28	184 Dec 21	210½ Mar 29
13,200	235,200	American Car & Foundry	*	63	Sale	49⅞	Sale	52⅛	Sale	45¾ Jan 17	53 Jan 30	42 Nov 22	72⅜ May 28
1,400	29,300	7% non-cumul pfd	100	122	124	112	114	111	113	112 Jan 17	115¼ Jan 8	96½ Oct 9	132½ Apr 20
11,000	192,800	American Chain & Cable	*	39	Sale	24½	Sale	27	Sale	23¾ Jan 3	27 Jan 31	21½ Nov 21	40⅞ Jan 10
100	11,980	5% conv preferred	100	145	Sale	107½	108¾	107¾	Sale	107½ Jan 8	108¼ Jan 28	104¼ Sep 12	150 Feb 1
2,110	19,440	American Chicle	*	144	Sale	151	Sale	148	Sale	147 Jan 14	156 Jan 9	120 Sep 19	164½ Jun 14
7,500	90,700	American Colortype	10	25⅜	Sale	20⅝	Sale	24½	Sale	20 Jan 13	24¾ Jan 31	17¼ Oct 10	34¼ Apr 22
6,100	75,600	Amer Crystal Sugar Co	10	24½	Sale	23	23½	22¾	23⅛	20¾ Jan 16	23¾ Jan 6	20½ Sep 20	32½ Jan 28
540	2,390	4½% prior preferred	100	--	--	98	Sale	97½	99	95¼ Jan 22	98 Jan 2	97½ Dec 10	108 Jun 10
14,000	243,400	Amer Distilling Co	20	55¾	Sale	43	Sale	41	Sale	37 Jan 13	46 Jan 6	41⅛ Nov 22	75 July 10
5,200	143,400	Amer Encaustic Tiling	1	8⅝	Sale	6¼	Sale	6⅛	Sale	5⅝ Jan 15	6½ Jan 7	5½ Sep 4	11¼ Feb 15
3,100	40,600	Amer European Securities	*	17¼	18½	16	17¼	16¾	Sale	15½ Jan 13	16¾ Jan 31	13⅛ Oct 10	23½ Jun 6
32,400	224,600	Amer Export Lines Inc	1	--	--	18	Sale	18¼	Sale	16⅞ Jan 16	19⅝ Jan 9	17¼ Nov 21	28⅝ Aug 8
26,100	1,047,700	American & Foreign Power	*	7	Sale	6	Sale	6	Sale	5⅛ Jan 14	6¼ Jan 31	5⅛ Oct 10	14¼ Jan 29
4,700	55,900	$7 preferred	*	113½	114½	113½	Sale	109¾	Sale	109¼ Jan 29	115½ Jan 6	100 Sep 10	129¼ May 15
22,000	400,800	$7 2nd preferred A	*	34½	Sale	22⅝	Sale	22½	Sale	19 Jan 13	23 Jan 6	18 Oct 10	44⅛ Apr 15
3,000	46,600	$6 preferred	*	108½	Sale	99	101	98	99½	96½ Jan 16	100 Jan 3	90 Sep 11	118 Apr 11
2,700	73,600	Amer Hawaiian Steamship	10	50½	Sale	39⅞	40½	39⅞	40⅛	38¼ Jan 13	40½ Jan 27	37½ Sep 10	55¾ Jan 9
13,500	384,200	American Hide & Leather	1	10⅛	Sale	6⅝	Sale	7⅞	Sale	6½ Jan 6	8¼ Jan 31	5⅝ Oct 10	12⅞ Jan 28
1,500	11,900	6% conv preferred	50	55	58	48	51⅝	49½	51½	49 Jan 16	50 Jan 9	44½ Oct 2	63 Jan 28
27,800	56,000	Amer Home Products new	1	--	--	33½	Sale	32	Sale	31½ Jan 30	x34⅛ Jan 10	31¾ Dec 23	35⅝ Nov 4
10,800	347,900	American Ice	*	12¾	Sale	9	Sale	10	Sale	8½ Jan 16	10¼ Jan 24	8¼ Sep 24	18⅞ Mar 30
100	5,000	6% preferred	100	100⅛	Sale	107	111	106	112	106 Jan 4	106 Jan 4	99½ Jan 21	118 May 10
3,700	117,600	Amer International Corp	*	13⅞	Sale	11⅜	Sale	12½	Sale	10⅜ Jan 14	12½ Jan 31	9¾ Sep 9	16⅜ Jun 5
2,000	42,800	Amer Invest Co of Illinois	1	13¾	Sale	12¾	Sale	13	13½	12¾ Jan 2	14 Jan 18	11¼ Mar 12	15½ Jun 28
57,800	795,400	American Locomotive	1	38½	Sale	26¼	Sale	28¼	Sale	24¼ Jan 13	29⅛ Jan 30	22⅞ Nov 22	44½ Jan 15
1,600	17,400	7% preferred	100	118⅝	120	115½	117⅞	115	Sale	115 Jan 15	116 Jan 9	111 Sep 11	119 May 22
18,800	333,900	Amer Machy & Foundry	*	36⅞	Sale	27½	Sale	25½	Sale	24⅛ Jan 23	28 Jan 6	21½ Oct 30	45¼ Mar 21
380	2,700	3.90% cum preferred	100	--	--	98	101	100	100¾	100 Jan 14	101 Jan 15	98 Nov 22	106¼ Jun 24
3,100	163,700	Amer Machine & Metals	*	17⅝	Sale	14¼	Sale	14½	14⅞	13½ Jan 21	15¼ Jan 7	12¾ Nov 20	25¼ Jun 3
17,600	243,900	American Metal	*	36	Sale	30⅜	Sale	30¾	Sale	29⅛ Jan 16	31⅞ Jan 10	23⅜ Oct 10	43⅜ Jun 3
290	8,930	6% preferred	100	141	142	132½	135	135	Sale	134 Jan 9	136 Jan 10	133¾ Dec 31	163 July 15
3,800	44,000	American Molasses Co	1	--	--	13½	Sale	13⅜	Sale	12⅝ Jan 13	14 Jan 29	11 Oct 9	17⅞ July 1
4,800	55,300	American News Co	*	--	--	37½	38	36⅞	Sale	35 Jan 22	38 Jan 6	34½ Sep 23	60 Apr 10
130,800	2,381,800	American Power & Light	*	11⅜	Sale	13⅝	Sale	14½	Sale	11¾ Jan 13	14¾ Jan 30	10⅛ Sep 19	22½ Jun 6
6,600	182,700	$6 preferred	*	97½	Sale	116	119	120½	122	114 Jan 13	122 Jan 23	97¼ Jan 2	133⅝ Aug 13
9,400	236,800	$5 preferred	*	88¾	Sale	109⅞	Sale	109	Sale	102 Jan 16	110¼ Jan 23	88¾ Jan 2	123½ Aug 8
176,000	2,204,100	Am Radiator & Stand San	*	18¼	Sale	15⅞	Sale	16⅛	Sale	14 Jan 13	16⅜ Jan 30	12⅞ Nov 22	23 Feb 16
270	1,190	Preferred	100	181	185	176	180	176½	178½	176 Jan 21	176¼ Jan 30	x173⅞ Nov 15	186 Feb 14
87,500	1,716,100	American Rolling Mill	10	28⅝	Sale	36¾	Sale	36½	Sale	32⅞ Jan 16	37 Jan 29	27¼ Jan 3	42⅜ Aug 21
2,390	74,270	4½% conv preferred	100	97	Sale	105	Sale	105⅝	Sale	104¼ Jan 24	105⅞ Jan 31	95¼ Feb 26	108¼ July 12
14,800	94,600	American Safety Razor	5	--	--	15	Sale	14⅝	Sale	13¾ Jan 16	15 Jan 2	14⅜ Dec 19	20 Aug 29
2,500	71,000	American Seating Co	*	28½	30	21	22½	21¾	22	19⅞ Jan 16	22½ Jan 6	19 Sep 19	33½ Feb 6
5,700	26,470	American Ship Building	*	41½	Sale	36¼	37½	36	Sale	34½ Jan 14	36 Jan 8	33 Sep 24	52 Apr 5
36,500	416,200	Amer Smelting & Refining	*	63⅝	Sale	57¾	Sale	57¼	Sale	52¼ Jan 16	60 Jan 10	45⅝ Sep 10	73¾ Jan 29
1,310	23,790	Preferred	100	179½	Sale	165½	Sale	166¾	Sale	165½ Jan 2	169½ Jan 6	165 Oct 7	191 Apr 20
3,900	53,700	American Snuff	25	47½	Sale	35	35¾	37	Sale	36 Jan 3	37 Jan 6	34¾ Dec 5	50½ Feb 6
230	940	6% non-cumul pfd	100	160	165	158	163	155	158	153⅜ Jan 25	158 Jan 6	160 Jan 8	172 Apr 25
29,300	451,500	American Steel Foundries	*	41½	Sale	33⅞	Sale	34⅞	Sale	30⅞ Jan 13	35½ Jan 31	27⅝ Nov 22	50⅛ Feb 4
5,200	114,300	American Stores	*	28½	Sale	26¼	Sale	26¼	Sale	26 Jan 22	27¾ Jan 6	25¼ Dec 5	43 May 10
2,200	57,200	American Stove Co	*	30¾	Sale	28½	29½	27¼	Sale	26½ Jan 16	29¼ Jan 7	24 Sep 4	38⅞ July 11
2,600	109,600	American Sugar Refin	100	52⅜	Sale	x45	Sale	43¾	Sale	40½ Jan 15	x45 Jan 2	38⅛ Oct 10	58¼ Feb 6
2,100	13,300	Preferred	100	148	Sale	142½	145½	145	146	142½ Jan 3	146 Jan 11	138 Sep 24	158 Apr 10
1,700	32,000	Amer Sumatra Tobacco	*	48	Sale	50	Sale	53½	Sale	48 Jan 6	53½ Jan 31	47½ Jan 8	67¼ Aug 18
74,100	865,100	American Telep & Teleg	100	190¾	Sale	171¾	Sale	173⅜	Sale	170 Jan 16	173⅜ Jan 28	159¾ Nov 21	200¼ Jun 3
9,100	107,100	American Tobacco	25	88½	89½	81	Sale	81¾	Sale	78 Jan 21	82¼ Jan 4	73 Oct 10	99½ May 21
22,600	255,400	Class B	25	89¾	Sale	82¼	Sale	83¾	Sale	79½ Jan 22	84 Jan 3	76¼ Oct 7	100¼ May 17
1,800	24,870	6% preferred	100	158¾	Sale	153¼	Sale	157½	Sale	153 Jan 3	157¾ Jan 6	150 Sep 18	174 July 9
15,600	267,800	American Viscose Corp	14	68	Sale	58¼	Sale	56	Sale	x52 Jan 16	58½ Jan 3	48½ Oct 10	78 May 28
400	6,500	5% preferred	100	120	122	117⅞	122¾	116⅞	118	116⅞ Jan 9	118 Jan 7	116¾ Sep 11	121 Jun 24
109,900	1,565,200	Amer Water Works & Elec	*	28¾	Sale	17⅞	Sale	17¾	Sale	14⅜ Jan 13	18½ Jan 30	13⅝ Oct 30	28¾ Jun 5
800	6,980	$6 1st preferred	*	108½	110	103½	107	106	Sale	103¾ Jan 4	106½ Jan 30	102½ Sep 30	110½ Feb 9

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
78,600	1,107,000	American Woolen	*	30½	Sale	34¼	Sale	34¼	Sale	26½ Jan 16	34¾ Jan 2	29½ Jan 3	70¾ Jun 5
4,000	157,600	Preferred	100	127	128	x100⅛	Sale	99	Sale	93 Jan 14	102 Jan 7	100⅛ Dec 30	182½ Jun 5
1,700	27,000	Conv prior preference	*	—	—	86½	Sale	84½	Sale	80 Jan 15	87½ Jan 7	87½ Dec 30	105⅛ Nov 6
15,700	487,500	Amer Zinc, Lead & Smelt	1	9⅞	Sale	10⅜	Sale	9⅞	Sale	9 Jan 13	10⅞ Jan 6	7 Sep 19	15⅝ Jan 29
100	7,000	$5 prior conv. pfd	25	79	81⅞	67	75	66	68½	68 Jan 14	68 Jan 14	64 Dec 4	90 May 8
85,800	1,238,800	Anaconda Copper Mining	50	44¼	Sale	40⅜	Sale	40¾	Sale	37¼ Jan 22	41 Jan 30	35 Oct 30	51⅞ Feb 6
1,690	31,950	Anaconda Wire & Cable	*	52	Sale	48	49½	49	Sale	45¼ Jan 15	49 Jan 22	41 Sep 10	60½ Jan 14
7,600	127,600	Anchor Hocking Glass	12.50	43¾	Sale	49½	Sale	47½	Sale	46½ Jan 22	51 Jan 4	38 Sep 9	62¼ May 28
240	3,050	$4 preferred	*	112¼	Sale	109	Sale	110	111	109 Jan 2	111 Jan 21	108 Dec 27	x114½ Mar 21
3,900	160,900	Anderson Clayton & Co	21⅛	44¾	Sale	49½	50½	50	51½	46¾ Jan 16	50⅝ Jan 30	43¼ Jan 7	x64½ July 11
11,400	140,300	Anderson-Prichard Oil Corp	10	—	—	17½	Sale	17¼	Sale	16 Jan 13	17¾ Jan 6	15⅛ Oct 10	27⅜ May 27
800	24,600	Andes Copper Mining Co	20	19	20	15	17	15½	18	15 Jan 9	16 Jan 29	13¾ Sep 4	24⅜ Feb 8
3,700	117,700	A P W Products Co Inc	5	8½	Sale	5⅛	Sale	5¼	5½	4⅞ Jan 20	5½ Jan 30	4½ Nov 21	10¾ Feb 5
10,500	126,100	Archer-Daniels-Midland	*	28¼	Sale	36¾	37½	37	Sale	33½ Jan 13	38 Jan 4	26⅝ Mar 22	41¼ Dec 11
169,700	2,651,500	Armour of Illinois	5	13½	Sale	14¼	Sale	14⅛	Sale	12⅝ Jan 16	14⅞ Jan 6	10⅛ Sep 9	18½ May 28
6,300	60,430	$6 conv prior preferred	*	123	Sale	129	133	121	Sale	x118 Jan 30	130½ Jan 24	112 Sep 11	139 July 18
300	12,870	7% preferred	100	134	Sale	158	160	158	Sale	150 Jan 16	161 Jan 10	125 Oct 19	172 Jun 25
12,900	158,800	Armstrong Cork Co	*	54⅛	54¾	50¾	Sale	51½	Sale	48 Jan 22	55 Jan 7	42½ Sep 11	65 May 31
500	4,200	$3.75 cum preferred	*	107½	Sale	102½	104	102½	104½	104 Jan 6	105 Jan 15	102 Nov 27	112½ Feb 13
1,500	57,100	Arnold Constable Corp	5	25¾	27	20	20¾	18½	Sale	16½ Jan 20	19 Jan 4	18⅞ Dec 11	36⅜ May 28
5,800	191,800	Artloom Corp	*	18⅛	Sale	14⅜	15	16	Sale	14 Jan 16	16 Jan 7	12 Oct 10	30 Apr 9
36,900	276,200	Associated Dry Goods com	1	—	—	18¾	Sale	19	Sale	15⅛ Jan 13	19¼ Jan 31	17 Nov 21	32⅜ Jun 14
830	9,050	6% 1st preferred	100	131½	Sale	126¼	Sale	130	Sale	126¼ Jan 2	130 Jan 13	124½ Dec 5	153 May 21
500	8,610	7% 2nd preferred	100	134	Sale	130	133½	127¼	Sale	123 Jan 23	130 Jan 6	125 Dec 11	148 May 29
200	5,500	Associated Investment Co	*	51⅛	55	46½	47⅝	45½	46½	46½ Jan 3	46½ Jan 3	46½ Sep 30	58 Aug 12
27,600	404,600	Atchison Top & San Fe	100	105½	Sale	99	Sale	94½	Sale	88 Jan 13	99 Jan 2	78 Oct 10	121 May 31
3,500	53,200	5% preferred	100	117¾	Sale	105½	106½	108	110	105¾ Jan 15	108 Jan 30	100 Oct 7	125 Jun 25
23,500	318,200	A T F Inc	10	24¾	Sale	15½	Sale	16⅝	Sale	14½ Jan 13	17½ Jan 18	13 Oct 10	29⅛ May 28
13,900	208,400	Atlantic Coast Line RR	*	75½	Sale	50¾	Sale	52¼	Sale	47 Jan 16	52⅞ Jan 31	45 Sep 19	83 Jun 20
2,500	57,500	Atlantic G & W I SS Lines	1	37⅝	Sale	26¾	Sale	28	Sale	25¾ Jan 17	29½ Jan 4	26¾ Dec 31	49¾ May 9
600	9,500	5% preferred	100	85	Sale	61	69	63	68	62 Jan 22	67 Jan 10	68 Dec 24	94 May 24
24,700	484,900	Atlantic Refining	25	39⅛	Sale	35¾	Sale	35¼	Sale	32¾ Jan 13	37¾ Jan 6	31 Nov 26	51½ May 28
1,430	22,680	4% conv pfd series A	100	116	Sale	109	111	109½	Sale	107½ Jan 15	112 Jan 7	105 Nov 27	130½ Jun 3
630	8,050	3.60% pfd series B	100	—	—	x102	Sale	103	104	x102 Jan 2	105 Jan 30	100 Dec 2	110 May 13
16,000	395,200	Atlas Corp	5	25⅝	Sale	24⅛	Sale	24⅞	Sale	22½ Jan 16	24⅞ Jan 31	22½ Oct 10	34⅜ Apr 17
4,120	61,290	Atlas Powder	*	91	Sale	62½	Sale	66½	Sale	58½ Jan 13	68 Jan 31	x53¾ Nov 22	97¾ Jan 18
80	7,340	4% preferred	100	131	Sale	115⅛	117	117	120	115 Jan 15	117 Jan 27	114 Nov 22	135 Jun 3
400	13,650	Atlas Tack Corp	*	24	27	24¼	27½	27½	Sale	27 Jan 10	27½ Jan 30	25 Sep 18	40⅜ Aug 13
9,300	200,800	Austin Nichols & Co	*	19¼	Sale	11	Sale	11¼	Sale	9½ Jan 16	11½ Jan 6	10¼ Nov 21	25¾ Jun 10
2,600	23,000	Conv prior pfd ($1.20)	*	—	—	17	Sale	16⅝	17¼	16¾ Jan 22	17½ Jan 9	16⅝ Sep 19	23¾ July 23
17,200	131,000	Autocar Co (The)	5c	28¼	Sale	27¼	Sale	28¾	Sale	23½ Jan 13	29⅜ Jan 29	18 Nov 22	37¾ Jan 29
19,200	127,900	Auto Canteen Co of Amer	5	—	—	25½	Sale	27	Sale	20¾ Jan 16	27¾ Jan 27	15½ Oct 9	x32¾ Aug 14
86,600	2,593,800	Aviation Corp (Del) The	3	9¾	Sale	6½	Sale	6⅞	Sale	6¼ Jan 3	7 Jan 6	6⅛ Nov 22	14⅜ Feb 16
6,200	134,800	$2.25 conv preferred	*	59¾	Sale	43¾	Sale	47	Sale	43 Jan 13	47½ Jan 31	41 Oct 30	83½ Feb 2
54,000	954,700	Baldwin Loco Works v t c	13	34½	Sale	21	Sale	22½	Sale	18⅞ Jan 13	22¾ Jan 30	17½ Nov 22	38⅞ Jan 30
123,900	1,941,800	Baltimore & Ohio	100	26	Sale	15½	Sale	15	Sale	13 Jan 13	15⅞ Jan 29	11 Oct 10	30¼ Jan 16
36,200	414,300	4% preferred	100	40½	Sale	22½	Sale	23⅜	Sale	18⅝ Jan 13	23⅞ Jan 30	18½ Oct 10	47¼ Jan 28
3,500	69,000	Bangor & Aroostook RR	50	22	Sale	14	Sale	14½	Sale	12¾ Jan 13	14½ Jan 30	13¾ Oct 31	30 May 24
410	9,660	5% conv preferred	100	76	Sale	66½	Sale	65	66	60 Jan 13	66½ Jan 2	66 Sep 24	88½ Jun 17
12,200	306,100	Barber Asphalt Corp	10	48	Sale	55½	Sale	55	Sale	51 Jan 17	55⅞ Jan 6	36¾ Apr 26	64¼ Aug 14
8,000	63,100	Barker Bros new	10	—	—	26	Sale	25½	Sale	21¾ Jan 13	26 Jan 2	25½ Dec 3	41½ Jun 12
280	5,560	4½% preferred	50	53⅜	55	51	52½	50	52	52 Jan 16	54¼ Jan 9	48½ Oct 14	57 May 16
22,600	695,800	Barnsdall Oil Co	5	21⅞	Sale	24⅛	Sale	24	Sale	21¾ Jan 16	24⅛ Jan 2	21 Sep 9	31 May 23
7,800	354,300	Bath Iron Works Corp	1	21½	Sale	18⅛	18⅝	19	Sale	17⅜ Jan 16	19⅛ Jan 24	18¼ Dec 31	39¾ Feb 18
7,800	21,800	Bayuk Cigar Inc new	*	—	—	22¾	Sale	22⅜	Sale	20½ Jan 21	23 Jan 6	21⅛ Oct 10	24½ Nov 4
3,400	85,200	Beatrice Foods	25	58¼	Sale	62	Sale	50½	Sale	50 Jan 30	62 Jan 2	46½ Sep 4	73 May 23
240	3,400	3⅜% cum conv pfd	100	—	—	109	Sale	109¼	Sale	108½ Jan 6	110½ Jan 31	111 Nov 22	118¾ July 18
250	7,810	Beck Shoe 4¾% pfd	100	—	—	100	103	107	107½	105 Jan 7	107 Jan 21	104 Feb 21	110 Mar 8
11,400	440,700	Beech Aircraft Corp	1	15¾	Sale	11⅝	Sale	10¾	Sale	9⅛ Jan 16	12 Jan 2	11 Nov 22	30⅞ Apr 25
10	2,740	Beech Creek RR Co	50	40½	41⅝	35	38	38	39½	37 Jan 8	37 Jan 8	30⅜ Oct 9	43 Jan 15
500	14,900	Beech-Nut Packing	20	127	136	113	123	110	115	114 Jan 30	116 Jan 14	101 Oct 29	142 Jun 25
4,400	123,500	Belding-Heminway	*	21⅝	Sale	16	16¾	16⅛	Sale	15¼ Jan 17	16⅞ Jan 7	15 Oct 9	28¾ May 13
14,400	360,800	Bell Aircraft Corp	1	26¾	Sale	16⅜	Sale	17	Sale	15½ Jan 23	18¼ Jan 6	15½ Nov 22	35½ Jan 28
5,200	112,200	Bell & Howell Co	10	31	Sale	24½	Sale	23	23¾	20⅝ Jan 16	24½ Jan 2	16⅝ Oct 30	37 Aug 17
300	3,240	4¼% preferred	100	108	108¼	103	Sale	105	106¼	103 Jan 2	105 Jan 9	102 Dec 13	112 Jan 6
32,400	515,200	Bendix Aviation Corp	5	53	Sale	37½	Sale	38	Sale	33¾ Jan 13	38¼ Jan 30	28¾ Oct 30	58 Jan 17
8,900	203,800	Beneficial Industrial Loan	*	28¼	Sale	28½	Sale	27¾	Sale	27 Jan 21	28⅝ Jan 7	24⅝ Sep 20	36¼ May 14
400	6,700	Cum pfd $3.25 div series of 1946	*	—	—	99½	101½	99	100½	100 Jan 28	101½ Jan 23	96¾ Dec 16	112½ Aug 6
12,900	176,900	Best & Co	1	31¾	Sale	32¼	Sale	33	Sale	30½ Jan 13	35½ Jan 21	29⅞ Nov 22	52½ May 10
22,000	291,800	Best Foods Inc (The)	1	28	Sale	26⅛	Sale	24¾	Sale	21⅞ Jan 13	26¼ Jan 6	22 Feb 26	31¾ July 11
48,600	784,000	Bethlehem Steel Corp (Del)	*	95¼	Sale	91¾	Sale	97½	Sale	89⅜ Jan 16	98¼ Jan 31	85⅝ Nov 22	114¾ July 31
1,300	26,000	7% preferred	100	149⅞	Sale	147	154	146½	149	145 Jan 11	150 Jan 27	143 Dec 6	168 Mar 22
3,300	51,300	Bigelow-Sanford Carpet	*	70	Sale	58½	Sale	61	63½	53½ Jan 13	62½ Jan 29	53 Nov 22	83¼ Apr 10
3,800	-----	Birmingham Electric Co	*	—	—	—	—	17⅝	Sale	17⅝ Jan 31	18½ Jan 23	—	—
2,800	79,700	Black & Decker Mfg Co	*	34	Sale	35⅞	37	34	Sale	34 Jan 30	36 Jan 6	31 Nov 25	46 May 31
25,300	573,000	Blaw-Knox	*	23½	Sale	18⅞	Sale	19	Sale	17½ Jan 13	19½ Jan 6	15¼ Oct 30	30⅞ Feb 16
18,500	180,400	Bliss (E W) Co	1	—	—	24	Sale	23⅜	Sale	20½ Jan 13	24½ Jan 6	18¼ Oct 10	33¼ Jun 10
3,700	46,000	$2.25 conv preferred	*	—	—	45¼	Sale	45¼	Sale	42½ Jan 13	46 Jan 6	37½ Sep 19	58 Jun 10
2,400	31,500	Bliss & Laughlin Inc	2.50	—	—	15½	17	17⅝	Sale	16 Jan 10	17⅝ Jan 31	14 Sep 10	18⅞ Aug 21
480	10,470	Bloomingdale Bros	*	39½	Sale	35	37	37	Sale	35 Jan 3	38½ Jan 31	34 Nov 15	66½ May 10
25,000	665,800	Boeing Airplane Co	5	31	Sale	22	Sale	20	Sale	17¾ Jan 16	22½ Jan 2	18 Dec 3	35 Mar 26
2,500	64,900	Bohn Alum & Brass Corp	5	70	Sale	54	Sale	55	Sale	48½ Jan 16	55 Jan 7	42 Oct 10	73½ Jan 9
260	4,850	Bon Ami class A	*	105¾	Sale	112	Sale	108	Sale	107 Jan 22	116 Jan 8	101 Sep 10	112 Apr 30
410	8,600	Class B	*	66½	Sale	63½	65	63	Sale	63 Jan 21	67 Jan 9	52 Oct 9	69¼ July 9
39,500	319,800	Bond Stores Inc	1	39	Sale	30¾	Sale	32⅞	Sale	29 Jan 13	34½ Jan 30	27½ Nov 21	48¼ May 13
33,000	230,700	Borden Co (The)	15	44½	Sale	49¼	Sale	43½	Sale	40⅝ Jan 23	49⅜ Jan 9	42½ Sep 4	57¾ Apr 22
32,900	373,200	Borg-Warner Corp	5	49½	Sale	44⅜	Sale	48¼	Sale	43 Jan 3	49 Jan 31	36 Nov 22	61¾ Jun 5
500	7,410	3½% cum preferred	100	—	—	99	100½	99½	Sale	98 Jan 11	99½ Jan 31	99 Dec 26	107¾ Aug 12
2,400	89,100	Boston & Maine RR	100	9	Sale	5⅜	5⅝	6	Sale	4⅞ Jan 11	6 Jan 31	4¾ Sep 3	11⅜ Jan 23
3,200	9,500	Bower Roller Bearing Co New	5	—	—	24½	Sale	37½	Sale	34½ Jan 2	37½ Jan 20	30½ Dec 3	35⅛ Dec 31
29,500	336,700	Braniff Airways Inc	2.50	33⅜	Sale	12½	Sale	12¼	Sale	9⅞ Jan 16	12¾ Jan 6	12 Dec 12	34⅝ Jan 9
500	10,800	Brewing Corp of America	15	72	77	95	100½	96	97	95 Jan 24	96 Jan 3	72 Jan 21	95 Dec 9
40,000	419,100	Bridgeport Brass Co	*	17½	Sale	15	Sale	17	Sale	14½ Jan 3	17½ Jan 18	13¼ Sep 9	20⅜ Feb 16
36,700	355,300	Briggs Manufacturing	*	49⅛	Sale	34	Sale	38	Sale	33 Jan 3	34¾ Jan 29	30¼ Oct 23	53⅛ Jan 28
19,700	52,500	Briggs & Stratton	*	—	—	28	Sale	29½	Sale	26⅛ Jan 14	29⅞ Jan 30	23 Oct 9	42⅝ Jun 3
9,500	114,900	Bristol-Myers Co com	2.50	35¾	Sale	63	Sale	51⅝	Sale	50 Jan 14	63 Jan 2	35½ Jan 10	70 May 1
400	4,450	3¾% preferred	100	110	112	105½	107	106¼	107	106½ Jan 10	107 Jan 22	105 Nov 25	115 Apr 7
7,900	157,400	Brooklyn Union Gas	*	33¼	Sale	27⅛	Sale	27¾	Sale	26 Jan 16	28 Jan 8	25 Oct 28	38⅞ Apr 27
2,200	33,000	Brown Shoe Inc common	15	—	—	35¾	Sale	34⅜	35	34½ Jan 29	36¼ Jan 7	31½ Sep 19	45⅜ May 24
320	3,160	$3.60 preferred	*	—	—	101	102	103¼	Sale	102 Jan 14	103¼ Jan 31	103 Oct 8	110⅜ Mar 18
4,800	85,800	Brunswick-Balke-Collender	*	35½	36	25	Sale	26¼	Sale	23¼ Jan 16	26¼ Jan 30	20¼ Oct 9	38½ Apr 21
28,100	430,300	Bucyrus Erie Co	5	19⅜	Sale	17	Sale	17	Sale	15½ Jan 16	17⅜ Jan 6	14 Sep 9	25⅜ May 31
120	2,540	7% preferred	100	120	Sale	120	Sale	122½	Sale	120 Jan 2	122½ Jan 13	120 Jan 2	130 Feb 2
139,100	879,100	Budd (The) Co common	*	23⅞	Sale	12⅜	Sale	13⅞	Sale	11½ Jan 13	14 Jan 29	9⅞ Oct 10	22⅛ Jun 13
2,580	19,610	$5 preferred	*	94	Sale	74⅝	Sale	84	Sale	72½ Jan 15	84½ Jan 31	70½ Oct 29	99 Jun 25
1,600	58,200	Buffalo Forge Co	1	31½	Sale	29	Sale	30¼	30¾	28 Jan 22	30 Jan 29	25¼ Oct 11	45¼ Feb 2
2,500	23,100	Buff Niag El Corp $3.60 preferred	100	—	—	96¾	99	101¼	101¾	99 Jan 7	101⅞ Jan 30	96¼ Dec 26	108¼ Mar 28
12,100	118,600	Bullard Co	*	39⅛	Sale	21¾	Sale	22⅜	Sale	20 Jan 22	23¼ Jan 6	18½ Nov 22	46⅞ Jun 11
12,500	134,100	Bulova Watch	5	42	Sale	36⅛	Sale	34⅜	Sale	31⅝ Jan 16	36⅛ Jan 2	33 Nov 21	59⅞ May 29
54,600	506,200	Burlington Mills Corp com	1	—	—	19⅛	Sale	19¼	Sale	17½ Jan 16	20 Jan 30	16⅛ Oct 30	26⅞ July 23
860	6,590	4% preferred	100	108	109	95½	Sale	100⅜	102	95½ Jan 2	100½ Jan 15	95¾ Dec 27	111 Mar 22
1,710	22,400	3½% conv 2nd pfd	100	—	—	90½	Sale	95½	98	89½ Jan 3	97 Jan 30	84½ Dec 24	119¾ May 27
10	710	3½% preferred	100	—	—	93	96	90	92½	91 Jan 29	95½ Jan 6	97 Dec 10	102½ Aug 16

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
53,300	814,100	Burroughs Adding Machine	*	19⅛	Sale	14⅝	Sale	15½	Sale	13⅞ Jan 16	15⅝ Jan 30	13 Nov 25	21¾ Jun 13
7,600	169,700	Bush Terminal Co	1	13¼	Sale	7⅛	Sale	8	Sale	6½ Jan 14	8 Jan 31	6⅝ Nov 25	15⅜ Jan 29
180	3,030	6% preferred	100	90	91	77½	78	84	Sale	79 Jan 6	84 Jan 31	75 Dec 3	100 Apr 4
370	13,470	Bush Terminal Bldgs— 7% preferred	100	75½	Sale	86	89	82	Sale	88 Jan 22	88 Jan 22	75 Oct 10	98 May 31
11,000	250,000	Butler Brothers	15	26½	Sale	23½	Sale	23¼	Sale	21¼ Jan 13	23½ Jan 2	20¾ Nov 22	39¼ May 28
180	5,790	4½% preferred	100	108	111	107½	108	107	108	107 Jan 13	108½ Jan 4	105 Sep 26	110 May 15
9,500	255,200	Butte Copper & Zinc	5	6½	Sale	5⅜	Sale	5¼	Sale	4⅞ Jan 17	5½ Jan 2	4⅞ Oct 10	9½ Jan 6
11,800	198,700	Byers (A M) Co	*	25¾	Sale	17¼	Sale	18½	Sale	15¼ Jan 16	18⅞ Jan 6	15 Oct 9	35⅛ Feb 16
520	11,940	Partic preferred	100	99½	Sale	102½	104½	97	Sale	96¾ Jan 28	104 Jan 3	99 Oct 15	112½ July 11
5,400	80,800	Byron Jackson Co	*	35½	Sale	25	Sale	24¾	Sale	23¼ Jan 13	25¼ Jan 7	19¾ Nov 22	40 May 28
13,900	173,500	California Packing Corp	*	39½	Sale	28½	Sale	29⅜	Sale	27⅞ Jan 16	29¾ Jan 9	27⅞ Dec 3	47¾ Apr 8
90	3,100	5% preferred	50	54¼	55⅞	55	56½	55	Sale	53 Jan 22	x55 Jan 29	53 Oct 2	58 Apr 10
22,300	1,488,800	Callahan Zinc-Lead	1	3½	Sale	3⅜	Sale	3⅜	Sale	3 Jan 16	3¾ Jan 4	3 Sep 3	7½ Feb 16
23,000	917,500	Calumet & Hecla Cons Cop	5	8¾	Sale	8	Sale	7¾	Sale	7 Jan 16	8⅛ Jan 4	6½ Oct 9	12¾ Jan 28
14,400	124,000	Campbell W & C Foundry	*	31¼	Sale	25¾	Sale	28⅞	Sale	24⅝ Jan 15	29⅝ Jan 30	20⅜ Oct 10	40⅜ May 29
67,600	236,200	Canada Dry Ginger Ale— Common	1.66⅔	—	—	15⅛	Sale	16½	Sale	14⅛ Jan 3	16⅞ Jan 29	12⅞ Nov 22	18 July 30
2,470	16,025	$4.25 preferred	*	127	130	121	Sale	128	Sale	120 Jan 3	129 Jan 29	113 Nov 21	147 May 29
300	5,010	Canada Southern Ry Co	100	53	58	46⅛	48	48	Sale	46½ Jan 8	48 Jan 10	43 Oct 9	58 Jan 7
2,400	1,400	Canadian Brewers Ltd	*	—	—	23½	24	24	Sale	23¾ Jan 14	24 Jan 6	24 Dec 18	25⅝ Dec 12
104,400	2,757,000	Canadian Pacific Ry	25	20⅛	Sale	12¾	Sale	13¾	Sale	12 Jan 13	13⅞ Jan 29	11¾ Oct 10	22⅞ Feb 16
3,600	42,400	Cannon Mills	*	66	Sale	57¼	59	63	Sale	56 Jan 17	63½ Jan 29	51¾ Nov 22	73¾ Apr 22
3,200	63,300	Capital Admin Co class A	1	18⅜	Sale	13½	14¾	14½	Sale	12 Jan 16	14⅝ Jan 30	12⅛ Oct 30	21¼ May 29
630	3,330	$3 preferred class A	10	56⅛	Sale	54½	56½	55	Sale	52 Jan 20	55 Jan 28	50 Oct 10	59½ May 21
630	37,100	Carolina Clinchfield & Ohio RR	100	126½	Sale	127	Sale	118	Sale	117 Jan 24	128 Jan 9	112 Sep 23	137 May 23
9,200	2,600	Carolina Power & Lt Co	100	—	—	39	Sale	35½	Sale	35 Jan 30	39¼ Jan 2	38½ Dec 28	39⅝ Dec 31
1,400	19,630	Carpenter Steel Co	5	47½	49	49½	Sale	48	Sale	45 Jan 13	49½ Jan 2	39 Sep 11	61½ Jun 17
27,700	474,400	Carrier Corp	10	29⅛	Sale	16	Sale	18	Sale	14¼ Jan 13	18¼ Jan 30	13⅝ Nov 22	34 Jan 30
5,200	57,100	Preferred 4% series	50	—	—	36½	Sale	40¼	Sale	36 Jan 3	40½ Jan 30	34¼ Nov 25	60 Feb 4
6,100	140,700	Carriers & General Corp	1	9	Sale	7⅛	7½	7½	Sale	6 Jan 13	7½ Jan 31	6⅜ Oct 30	10⅜ Jan 2
9,400	279,900	Case (J I) Co	25	44⅝	Sale	35	Sale	36¼	Sale	34 Jan 16	37¾ Jan 6	31½ Nov 22	55 Jun 13
150	3,080	7% preferred	100	175	177	158	160	153	Sale	153 Jan 31	158½ Jan 7	153 Nov 1	183 Jan 8
13,400	174,100	Caterpillar Tractor	*	68	Sale	61	Sale	60¾	Sale	57⅜ Jan 13	61½ Jan 24	54¼ Nov 22	81⅛ May 21
71,500	256,000	Celanese Corp of America— New common	*	—	—	21	Sale	20½	Sale	17⅝ Jan 17	21½ Jan 6	18¾ Nov 22	23⅜ Sep 26
1,900	25,600	$4.75 1st preferred	*	108½	Sale	106¾	108	107	Sale	106¾ Jan 3	108½ Jan 6	104½ Sep 19	109½ Jan 14
350	8,790	7% 2d preferred	100	156½	Sale	143	145	149	153	143½ Jan 7	150 Jan 22	138 Oct 29	161½ Jan 3
38,600	447,000	Celotex Corp common	*	22⅞	Sale	31¾	Sale	30¾	Sale	26⅝ Jan 16	31¾ Jan 2	22½ Jan 3	38⅛ Jun 3
1,800	52,510	5% preferred	20	21	Sale	20½	21	20⅝	20⅞	20⅜ Jan 14	20⅞ Jan 14	20 Sep 10	23 July 10
16,200	234,200	Central Aguirre Associates	*	28	Sale	21	Sale	21½	21¾	21 Jan 2	22 Jan 24	20 Sep 9	29 Jan 15
29,800	573,800	Central Foundry Co	1	11	Sale	14	Sale	13⅜	Sale	11¼ Jan 16	14⅛ Jan 2	8⅛ Oct 10	17¾ Apr 22
7,800	244,200	Central Hudson Gas & Elec Corp	*	12¼	Sale	10½	Sale	10	Sale	9¾ Jan 25	10½ Jan 2	9 Sep 10	13⅞ Dec 24
70	2,840	Central Ill Lt 4½% pfd	100	113½	115	113¼	Sale	114	116	112¾ Jan 14	115 Jan 30	110⅜ Jun 20	116 Jan 29
500	9,100	Cent N Y Pr Corp— 3.40% preferred	100	—	—	88	92	93½	95½	90 Jan 3	94 Jan 23	89 Dec 30	102⅜ July 31
6,700	89,300	‡Central RR of N J	10	17½	Sale	9⅛	Sale	12¼	Sale	8⅝ Jan 13	12½ Jan 31	8⅛ Sep 10	23⅞ Jan 17
2,500	51,800	Central Violeta Sugar Co	*	37¾	Sale	30¼	Sale	32	Sale	29 Jan 13	33 Jan 30	26⅛ Nov 22	42½ Feb 16
2,300	29,100	Century Ribbon Mills	*	—	—	13¾	Sale	12½	13	11⅞ Jan 17	13¾ Jan 2	11 Dec 3	24 May 9
14,400	242,400	Cerro de Pasco Copper	*	49	Sale	33½	Sale	33¼	Sale	31⅛ Jan 23	34½ Jan 6	31¾ Sep 24	51¼ Jan 16
49,500	1,297,500	Certain-teed Products	1	15⅛	Sale	21⅛	Sale	19¾	Sale	17⅞ Jan 13	21¼ Jan 2	14⅜ Jan 3	25⅞ July 1
2,100	49,400	Chain Belt Co	*	29⅛	30	27	28	27½	Sale	26 Jan 13	28½ Jan 7	23½ Nov 13	43 Jan 31
15,600	32,100	Champion Paper & Fibre— New	*	—	—	25	Sale	23⅞	Sale	23 Jan 14	26 Jan 6	21¾ Nov 7	25¼ Oct 15
290	4,420	$4.50 preferred	*	111½	Sale	110¼	111	110½	Sale	108⅞ Jan 15	110¾ Jan 23	105 Sep 30	114 Jan 17
5,000	90,300	Checker Cab Mfg	1.25	—	—	16	Sale	19	Sale	15⅝ Jan 13	19 Jan 31	12½ Oct 10	33 Apr 9
2,300	40,900	Chesapeake Corp of Va	5	21	Sale	23	25	24	25	23 Jan 3	25 Jan 4	17⅜ Mar 13	25½ May 20
41,500	723,900	Chesapeake & Ohio	25	55⅜	Sale	54½	Sale	52⅛	Sale	50⅞ Jan 16	54¾ Jan 2	48¾ Oct 10	66⅞ Jun 17
14,600	232,700	Chicago & Eastern Ill RR	*	9⅝	Sale	6	6⅜	6⅞	Sale	5⅛ Jan 13	7⅛ Jan 29	4⅞ Oct 10	18½ Jan 23
9,900	387,900	Class A	40	20¼	Sale	11	Sale	12	Sale	10⅛ Jan 13	12¾ Jan 29	9⅝ Oct 10	26½ Jan 28
32,000	553,900	Chicago Corp (The)	1	—	—	8¾	Sale	8⅞	Sale	8 Jan 13	9¼ Jan 2	7⅛ Nov 21	14½ July 11
3,600	338,200	Chicago Great Western	50	9¾	Sale	7⅞	8	8⅜	Sale	6¾ Jan 13	8⅜ Jan 31	5½ Oct 10	17¼ Jan 25
13,300	226,800	5% preferred	50	29½	Sale	14¾	Sale	15	Sale	12½ Jan 16	15⅛ Jan 30	11¼ Oct 10	33⅜ Jan 16
22,200	119,700	Chic Ind & Louisv class A	25	—	—	9¼	Sale	10½	Sale	8 Jan 16	10½ Jan 30	7 Sep 24	15¾ July 10
1,700	36,200	Class B	*	—	—	5⅝	6	5¾	6¼	5¼ Jan 15	6 Jan 29	3¾ Oct 10	11¼ July 8
88,500	1,577,300	Chic Milw St Paul & Pac RR Co common	*	31⅛	Sale	12¾	Sale	13	Sale	11 Jan 13	13½ Jan 29	11½ Sep 19	38½ Jan 29
50,400	818,400	Vtc for series A pfd	100	70⅝	Sale	36⅛	Sale	36½	Sale	31 Jan 13	37⅞ Jan 31	30⅜ Oct 10	82¾ Jan 28
42,600	553,000	Chic & North Western RR	*	39	Sale	20½	Sale	23¾	Sale	17¾ Jan 13	24¼ Jan 30	15⅜ Sep 19	43½ Jan 17
21,800	346,000	5% preferred	100	70	Sale	46	Sale	49¼	Sale	41¾ Jan 16	49¾ Jan 30	34½ Sep 24	76⅞ Feb 16
7,600	211,300	Chicago Pneumatic Tool	*	35	Sale	26	Sale	24	Sale	20½ Jan 16	26 Jan 2	17 Nov 22	37¾ Jan 6
700	12,340	$3 conv preferred	*	55	57	55	Sale	54¾	55¾	54¾ Jan 9	55 Jan 2	45 Dec 2	59½ Jan 11
10	7,080	Prior pfd ($2.50 cum divs)	*	55½	Sale	55⅛	56	54½	55	54½ Jan 9	54½ Jan 9	55 Dec 31	67¾ Jan 17
1,100	25,700	Chicago Yellow Cab	*	25¼	Sale	14	Sale	15	15¾	14 Jan 2	15⅝ Jan 28	14 Dec 31	25¼ Jan 2
1,900	65,600	Chickasha Cotton Oil	10	20	Sale	15½	16	17¾	Sale	15½ Jan 14	17¾ Jan 31	14 Oct 4	25½ July 11
13,600	390,400	‡Childs Co	*	13¾	Sale	6⅞	Sale	6⅜	Sale	5½ Jan 25	6⅞ Jan 2	6¼ Dec 31	15 Jan 8
60	3,740	Chile Copper	25	43	45	40	42	41⅛	42	40⅛ Jan 10	42 Jan 11	36 Sep 11	53 May 8
94,200	988,100	Chrysler Corp	5	131	Sale	91¼	Sale	97¼	Sale	86 Jan 16	99 Jan 31	75¼ Oct 30	141 Jan 30
32,600	605,100	Cinc G & El Co (The)	8.50	—	—	29¼	Sale	29	Sale	27¼ Jan 27	29⅜ Jan 6	21¾ Sep 19	28½ Nov 7
100	1,000	Preferred 4% series	100	111	112	108	110	109	109½	108 Jan 6	108 Jan 6	108 Dec 2	114 Feb 1
7,900	111,700	Cincinnati Milling Mch Co	10	—	—	26⅝	Sale	26	Sale	24½ Jan 13	26⅝ Jan 2	22½ Oct 9	30½ Dec 23
34,500	491,800	C I T Financial Corp	*	54	Sale	45½	Sale	47⅜	Sale	43 Jan 16	48½ Jan 30	36⅛ Oct 30	58¼ Apr 9
8,300	63,300	City Ice & Fuel	*	28	28½	31½	Sale	31	Sale	30⅛ Jan 13	32 Jan 6	27⅜ Sep 10	44½ May 23
4,900	70,600	City Investing Co common	5	—	—	10	Sale	9¾	Sale	9¾ Jan 16	11 Jan 6	9½ Oct 9	22 May 10
230	6,230	5½% preferred	100	103	104	89¾	Sale	89	Sale	84 Jan 28	90 Jan 2	88⅝ Dec 28	108½ Mar 5
21,700	273,900	City Stores	5	23½	Sale	16¼	Sale	18⅜	Sale	15⅛ Jan 16	18⅜ Jan 30	15½ Nov 22	38¼ May 11
2,900	35,900	Clark Equipment	*	69	Sale	47¼	51⅝	57	57½	47½ Jan 3	58 Jan 29	44½ Sep 10	71⅛ Jan 18
70	70	CCC & St Louis Ry Co	100	200	230	170	180	165	180	— ------	— ------	178½ Sep 12	205 Feb 27
70	200	5% preferred	100	102	105	95	105	93	96	94½ Jan 28	95 Jan 28	105 Jan 2	108 Jan 8
360	6,840	Cleve Elec Illum $4.50 pfd	*	111½	113	112	Sale	114	Sale	111 Jan 3	114 Jan 31	109 Sep 18	113½ Jan 10
5,200	35,200	Cleve Graphite Bronze (The)	1	60	61	64	66	70	72¾	62 Jan 16	72⅝ Jan 29	52 Sep 10	77 May 20
110	1,810	5% preferred	100	107½	109½	106½	107½	106½	106⅞	106½ Jan 10	108½ Jan 11	106 Jun 25	108½ Jan 24
30	1,700	Cleve&Pitts RR Co 7% gtd	50	99⅛	100¼	100⅞	102¼	101¼	102¼	100⅞ Jan 14	101 Jan 22	99⅛ Jan 3	106 Apr 18
----	580	Special gtd 4% stock	50	57	59	56⅝	59½	57¼	59½	— ------	— ------	56¼ Jan 19	62 July 9
56,500	675,800	Climax Molybdenum Co	*	38	Sale	20¾	Sale	23½	Sale	19 Jan 13	23⅝ Jan 30	19⅝ Dec 6	44½ Feb 4
5,300	79,900	Clinton Industries Inc	1	—	—	38	Sale	38¼	Sale	33½ Jan 17	38¼ Jan 31	24¾ Sep 23	36½ May 21
9,300	123,700	Cluett Peabody & Co	*	52¼	Sale	43	Sale	44	45	40¼ Jan 16	46 Jan 28	39½ Nov 22	60⅝ Jun 7
40	1,130	Preferred	100	152½	Sale	148	155	150	152	147 Jan 27	149 Jan 25	152½ Jan 2	165 May 26
3,900	45,400	Coca-Cola Co (The)	*	181¼	Sale	138	143	154	Sale	144 Jan 4	161 Jan 25	130 Oct 9	200 Feb 11
760	17,690	Class A	*	62¾	Sale	63½	Sale	64	Sale	63 Jan 3	65½ Jan 11	61¼ Dec 3	69½ May 20
----	----	Coca-Cola International Corp	*	1185	--	900	--	900	--	— ------	— ------	— ------	— ------
21,900	228,400	Colgate-Palmolive-Peet Co	*	46¼	Sale	55¾	Sale	47¾	Sale	47¼ Jan 28	56 Jan 2	42¼ Feb 26	60¾ July 11
420	6,960	$3.50 preferred	*	105½	107	100	102	100½	Sale	100 Jan 24	102 Jan 11	x99 Dec 6	110 Apr 20
5,800	84,800	Collins & Aikman	*	45¾	Sale	42	43	45	Sale	40 Jan 16	45 Jan 29	37 Oct 30	63½ Jun 5
78,500	1,017,600	Colorado Fuel & Iron Corp	*	17⅜	Sale	14⅞	Sale	15⅜	Sale	12¾ Jan 16	15¾ Jan 30	10¼ Oct 10	23¾ Jan 29
14,000	153,250	5% cum conv preferred	20	—	—	19¼	Sale	19⅞	Sale	18½ Jan 16	19⅞ Jan 6	15⅝ Oct 30	24⅞ Feb 16
840	20,120	Colorado & Southern	100	38	40	14½	Sale	15	15½	12¾ Jan 16	15 Jan 30	12⅞ Nov 19	41 Jan 18
1,460	30,570	4% 1st preferred	100	38	Sale	14½	Sale	14¾	Sale	12½ Jan 16	15¼ Jan 29	13 Sep 19	39 Jan 8
410	8,160	4% 2d preferred	100	34½	36	13⅛	15	13¼	14	12⅛ Jan 16	14½ Jan 4	12¼ Oct 30	38 Jan 14
8,700	175,200	Columbia Broadcasting System Inc class A	2.50	44¾	Sale	30¾	Sale	31⅞	Sale	30 Jan 3	32⅝ Jan 21	28 Oct 30	47 Jan 29
2,700	72,200	Class B	2.50	44	Sale	31	Sale	31⅝	Sale	30½ Jan 14	32½ Jan 10	27½ Nov 26	47 Jan 28
226,500	4,298,000	Columbia Gas & Electric	*	10¼	Sale	11¾	Sale	11½	Sale	x10¾ Jan 16	12 Jan 9	8½ Sep 24	14 Jan 24
5,500	131,300	Columbian Carbon Co	*	40	Sale	36⅛	Sale	35¾	Sale	33⅛ Jan 13	36¾ Jan 7	32¼ Nov 22	48 Apr 22
14,600	234,600	Columbia Pictures Corp	*	28	Sale	21	Sale	20½	Sale	18 Jan 16	21⅛ Jan 7	20 Dec 30	36¾ May 21
1,000	15,400	$4.25 cum pfd ww	*	—	—	79⅝	Sale	81	84	79 Jan 13	82 Jan 30	78¾ Dec 20	106¼ Apr 10
13,700	248,600	Columbus & So Ohio Elec	10	—	—	48⅞	Sale	49⅜	Sale	46⅝ Jan 16	49¾ Jan 31	36½ Oct 10	50¼ Aug 12
15,400	306,400	Commercial Credit	10	47⅛	Sale	45¼	Sale	45¾	Sale	42⅛ Jan 16	46¾ Jan 6	36⅛ Oct 30	59¾ Jun 6
1,130	27,150	3.60% cum preferred	100	117	119½	109¾	111	114	Sale	111 Jan 16	114 Jan 29	103½ Dec 14	123 July 15

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
73,600	975,900	Commercial Solvents	*	24¾	Sale	22¾	Sale	25½	Sale	22 Jan 3	25⅝ Jan 31	19 Nov 22	32¼ May 13
413,300	11,889,800	Commonwealth & Southern	*	3	Sale	3⅞	Sale	3¾	Sale	3½ Jan 13	4 Jan 2	2¾ Jan 2	5¾ May 31
16,300	223,100	$6 preferred	*	123¼	Sale	123	Sale	122	Sale	116½ Jan 16	123¾ Jan 29	111 Sep 10	132 Feb 1
62,200	1,032,400	Commonwealth Edison Co	25	34⅛	Sale	33½	Sale	31½	Sale	30¼ Jan 13	33⅝ Jan 2	29¼ Sep 4	36⅛ Jun 17
		Conde Nast Publication—											
7,000	43,500	New common	*	—	—	14⅞	Sale	13½	Sale	12⅝ Jan 13	14⅞ Jan 2	12¼ Nov 22	18½ Sep 6
13,100	77,300	Congoleum-Nairn Inc	*	35¼	Sale	28⅞	Sale	29	Sale	25½ Jan 13	29⅛ Jan 30	24⅛ Nov 22	40⅝ May 31
1,900	51,100	Consolidated Cigar	*	43¼	44	34½	35¼	34¼	34¾	30⅜ Jan 21	34¾ Jan 29	33 Oct 9	55½ May 13
21,800	806,000	Consol Coppermines Corp	5	6¾	Sale	6½	Sale	6¾	Sale	5⅝ Jan 15	6¾ Jan 28	5½ Oct 10	10¾ Feb 6
74,600	1,296,300	Consol Edison Co of NY Inc	*	33⅛	Sale	27	Sale	28⅞	Sale	26⅞ Jan 13	29 Jan 30	24¾ Oct 9	36 Feb 6
4,800	94,000	$5 preferred	*	108	Sale	x106½	Sale	107⅛	Sale	x106½ Jan 2	108 Jan 30	105½ Sep 4	109⅜ Jan 29
16,200	109,200	Consolidated Grocers	1.33⅓	—	—	19⅜	Sale	19½	Sale	19 Jan 3	20¼ Jan 10	17¼ Sep 10	25⅜ July 12
4,800	99,900	Consol Laundries Corp	5	19⅛	Sale	14	14⅜	14½	15¼	13½ Jan 15	15 Jan 30	13¾ Nov 29	23¾ Apr 20
8,300	186,500	Consolidated Nat Gas	15	43½	Sale	54½	Sale	51	Sale	49 Jan 23	54½ Jan 2	42⅞ Jan 18	60 May 27
41,000	820,800	Cons Vultee Aircraft	1	33	Sale	16¼	Sale	17¼	Sale	14⅞ Jan 17	17⅜ Jan 31	14¾ Nov 22	33⅜ Jan 17
16,100	213,900	Consol RR of Cuba 6% pfd	100	41	Sale	26½	27	27½	Sale	22⅝ Jan 16	30 Jan 6	16½ Sep 24	47 Jan 8
4,500	47,200	Consol Retail Stores Inc	1	—	—	17¾	Sale	18	Sale	16⅝ Jan 28	18½ Jan 4	17 Nov 23	32 Aug 26
		Consumers Power Co—											
1,100	15,850	$4.50 preferred	*	113¼	Sale	112¾	Sale	113½	Sale	111½ Jan 13	113½ Jan 31	x111 Dec 11	115¾ Mar 15
19,700	288,700	Container Corp of America	20	38	Sale	46½	Sale	45¼	Sale	41½ Jan 13	46½ Jan 2	35½ Sep 9	54½ Apr 18
34,600	634,400	Continental Baking Co	*	15⅝	Sale	18⅝	Sale	18⅞	Sale	15¼ Jan 13	19 Jan 30	12⅝ Feb 26	22 July 18
400	7,600	$5.50 preferred	*	108	110	102¼	108	104½	106½	104 Jan 16	104 Jan 16	101 Sep 23	109⅛ Jan 10
61,400	627,700	Continental Can common	20	44⅞	Sale	37¾	Sale	42½	Sale	37¼ Jan 3	42⅞ Jan 30	33⅛ Sep 19	53⅞ Jun 10
800	14,000	$3.75 preferred	*	110½	Sale	106¼	107½	106½	108	106½ Jan 13	108 Jan 7	103½ Nov 26	113⅞ Mar 29
14,600	195,100	Continental Diamond Fibre	5	16¼	Sale	10⅜	Sale	12¼	Sale	9½ Jan 13	12⅜ Jan 31	8⅛ Nov 21	18⅜ Feb 8
10,600	114,200	Continental Insurance	10	55¼	Sale	51⅛	Sale	52½	Sale	48¼ Jan 17	52½ Jan 31	46⅛ Nov 27	63 Jan 18
92,800	1,292,000	Continental Motors	1	18⅜	Sale	10⅛	Sale	11⅛	Sale	9⅛ Jan 13	11¼ Jan 29	10 Oct 10	24 Jan 29
33,000	462,800	Continental Oil of Del	5	39¼	Sale	41	Sale	39½	Sale	35¾ Jan 21	41 Jan 2	33⅞ Oct 30	49¾ May 23
5,000	81,400	Continental Steel Corp	14	—	—	16⅜	Sale	17¼	Sale	15 Jan 13	17¼ Jan 31	15 Nov 22	x23⅜ May 29
3,800	123,200	Cooper Bessemer Corp	*	27	Sale	17	Sale	17¼	Sale	14⅞ Jan 15	18¼ Jan 6	13¼ Nov 22	30⅞ Feb 1
350	6,640	$3 prior preferred	*	53¾	54½	49½	Sale	50	51½	48½ Jan 13	50 Jan 30	46¼ Dec 19	56 Jan 19
11,100	181,900	Copperweld Steel Co	5	17½	18	14	Sale	15¼	Sale	13½ Jan 15	15⅜ Jan 30	12½ Oct 30	23½ Feb 16
300	6,600	Conv pfd 5% series	50	52½	Sale	54	55	54	54¾	54 Jan 7	54¾ Jan 9	50 Oct 31	60 Apr 24
29,800	210,500	Cornell-Dubilier Elec Corp	1	23¼	Sale	18⅞	Sale	20¼	Sale	17 Jan 3	20¼ Jan 29	x12¼ Nov 22	27⅞ Jan 18
3,570	36,910	Corn Exch Bank Trust Co	20	63½	Sale	55½	Sale	59½	Sale	55½ Jan 2	61 Jan 7	52 Sep 11	67½ Jan 2
16,300	293,200	Corning Glass Works	5	36½	Sale	29½	Sale	30½	Sale	27¾ Jan 14	31½ Jan 30	25½ Oct 30	39⅞ Mar 26
340	7,460	3½% preferred	100	107¼	109	102½	103	104¾	105½	103 Jan 3	105 Jan 23	101½ Dec 20	109¾ Aug 14
22,000	323,300	Corn Products Refining	25	67¼	Sale	74¾	Sale	73⅝	Sale	69 Jan 18	75⅜ Jan 7	58¼ May 8	75¾ Oct 28
570	7,950	Preferred	100	199	Sale	185½	Sale	190	Sale	185½ Jan 2	191½ Jan 24	x185½ Dec 31	210¼ Mar 30
9,800	217,300	Coty Inc	1	11½	Sale	7⅝	Sale	7⅞	Sale	7¼ Jan 17	8¼ Jan 9	7½ Nov 22	14¾ Apr 10
7,600	277,100	Coty International Corp	1	6⅞	Sale	4¼	Sale	4⅛	Sale	4 Jan 4	4⅜ Jan 4	4⅛ Oct 10	7⅞ Jan 29
33,000	536,700	Crane Co common	25	39½	Sale	39¼	Sale	39	Sale	35⅜ Jan 16	40 Jan 7	31 Oct 30	49⅝ Jun 17
600	11,400	3¾% preferred	100	107⅜	Sale	104	Sale	103¼	105	104 Jan 2	105 Jan 3	101 Nov 26	110½ Aug 8
3,200	53,700	Cream of Wheat Corp (The)	2	32	Sale	29⅝	Sale	29½	30	28½ Jan 16	30 Jan 9	28 Sep 10	35¾ Jan 14
10,200	142,600	Crown Cork & Seal	*	59	Sale	40¾	Sale	41¾	Sale	37 Jan 16	42⅝ Jan 30	32 Oct 10	62 Jan 14
1,500	30,950	$2 cum preferred	*	52	Sale	47	49	48	50	47½ Jan 8	51 Jan 21	47 Dec 26	54½ Feb 6
26,500	294,800	Crown Zellerbach Corp	5	29¼	Sale	32⅞	Sale	30⅛	Sale	28½ Jan 16	33⅜ Jan 8	25 Oct 9	40¼ Apr 12
340	12,120	$4.20 cum preferred	*	108	Sale	105⅝	Sale	107	108	105½ Jan 16	108 Jan 18	103 Sep 19	110⅜ Feb 5
700	12,100	$4 cum 2nd preferred	*	115	119¾	123	125	117	122	119⅞ Jan 16	128 Jan 8	110 Sep 10	150 Apr 12
21,400	230,500	Crucible Steel of America	*	46	Sale	30½	Sale	33	Sale	28⅛ Jan 15	33¼ Jan 31	29 Dec 2	54⅜ Feb 16
2,000	34,600	5% preferred	100	110	Sale	90	Sale	93	Sale	89⅞ Jan 16	96 Jan 29	88⅛ Dec 3	115½ July 9
2,200	34,390	Cuba RR 6% preferred	100	40	Sale	34	Sale	30	Sale	27¾ Jan 16	34½ Jan 6	22 Oct 9	46¼ Jan 8
16,800	334,500	Cuban American Sugar	10	25¾	Sale	21⅛	Sale	19¼	Sale	18 Jan 13	21⅛ Jan 2	17¼ Oct 10	28⅞ Jan 10
30	710	7% preferred	100	148	160	155	175	165	185	165 Jan 7	165 Jan 7	160 Jan 5	165 Jan 8
11,400	190,100	Cudahy Packing Co	30	44⅛	Sale	44½	Sale	42¾	Sale	40 Jan 13	45¾ Jan 6	35 Oct 10	66 Jun 11
600	9,700	4½% cum preferred	100	99¾	Sale	99	99¾	98½	Sale	98½ Jan 31	100⅝ Jan 10	95 Oct 18	106 Mar 25
3,300	32,500	Cuneo Press Inc	5	—	—	17½	18¼	18½	Sale	17¼ Jan 13	18½ Jan 31	16½ Nov 20	24½ July 8
		Cunningham Drug Stores											
500	17,400	Inc	2.50	56	Sale	54	60	52	56	52 Jan 15	55 Jan 13	45 Sep 19	82¼ May 16
110,300	1,186,900	Curtis Publishing Co (The)	*	21¾	Sale	11	Sale	10¾	Sale	8¾ Jan 13	11⅛ Jan 2	10 Nov 22	26 Jan 24
520	6,860	$7 preferred	*	142⅛	145	115	118	122½	125	113⅛ Jan 16	122¾ Jan 30	103 Oct 25	146½ Feb 5
3,800	56,100	Prior preferred	*	74	Sale	69	Sale	67	Sale	60½ Jan 14	69½ Jan 6	60 Sep 11	76⅞ Apr 29
45,800	2,543,800	Curtiss Wright Corp	1	8	Sale	5⅞	Sale	5⅞	Sale	5⅜ Jan 17	6⅛ Jan 6	5⅜ Oct 10	12⅛ Feb 4
17,300	571,000	Class A	1	27½	Sale	19¾	Sale	19⅝	Sale	19 Jan 16	19⅞ Jan 6	17⅛ Oct 30	34¼ Feb 2
----	1,200	Cushman's Sons Inc 7% pf	100	124½	130	129	135	129	135	-- ------	-- ------	128 Oct 29	145 July 18
5,400	115,600	Cutler-Hammer Inc	*	35¼	Sale	28½	Sale	29½	Sale	27 Jan 16	29½ Jan 31	25½ Dec 3	45 May 20
8,800	49,600	Dana Corp common	1	—	—	27½	Sale	28½	29½	26½ Jan 3	30¼ Jan 10	18 Sep 4	29 July 15
650	2,230	Cum pfd 3¾% ser A	100	—	—	91½	92¾	93½	94¾	93 Jan 3	94¾ Jan 28	91¼ Dec 17	98¼ Nov 15
4,500	50,300	Davega Stores Corp	5	24½	Sale	18	20	17½	18½	16½ Jan 13	19⅝ Jan 7	17 Nov 22	34 May 13
14,000	162,600	Davison Chem Corp (The)	1	25¾	Sale	17¾	Sale	18½	Sale	16¼ Jan 16	18¾ Jan 30	16⅛ Nov 19	31¼ May 28
27,500	300,500	Dayton Power & Light	7	—	—	34½	Sale	34	Sale	12¾ Jan 13	35¼ Jan 6	28 Sep 23	36½ July 31
90	1,700	4½% preferred	100	112½	114	113	115	113	115	113 Jan 4	113¼ Jan 13	110½ Jun 6	113 Jan 7
10,500	109,300	Dayton Rubber Mfg Co	50c	—	—	20¾	Sale	20½	Sale	18⅝ Jan 16	21¼ Jan 7	16¼ Nov 25	34½ Apr 30
		Decca Records Inc—											
22,600	43,900	New	50c	—	—	19	Sale	19	Sale	17 Jan 13	19¼ Jan 2	17 Nov 22	22½ Dec 10
57,700	534,400	Deere & Co common	*	44	Sale	36	Sale	37¼	Sale	35 Jan 16	38½ Jan 9	31¼ Dec 2	58½ Jun 3
5,900	45,500	Preferred	20	38	39	35¼	Sale	35½	Sale	34½ Jan 9	36 Jan 6	33¾ Oct 31	42¼ July 26
12,800	218,000	Delaware & Hudson	100	44¼	Sale	39⅜	Sale	41⅞	Sale	34¼ Jan 13	42 Jan 30	25¼ Sep 24	50½ Jan 29
74,000	769,800	Del Lacka & Western	50	13⅜	Sale	7⅛	Sale	9⅜	Sale	6¾ Jan 3	9½ Jan 29	6⅜ Oct 10	16¼ Jan 16
33,200	415,000	Detroit Edison	20	25¼	Sale	25⅝	Sale	27⅛	Sale	25¼ Jan 13	27⅛ Jan 30	23 Oct 10	28 Apr 17
10	890	Detr Hillside & S W RR	100	72½	78	58	60	61	65	60 Jan 13	60 Jan 13	60 Oct 10	77 Feb 25
4,100	6,000	Detroit Steel Corp	1	—	—	17¼	17¾	20	Sale	17½ Jan 3	20 Jan 30	16½ Dec 17	19⅝ Dec 2
2,000	42,400	De Vilbiss Co	5	—	—	22	Sale	24¼	21	19⅞ Jan 23	22 Jan 2	15½ Oct 30	24 Aug 13
13,000	169,400	Devoe & Raynolds	12.50	28⅝	Sale	31½	Sale	31¼	Sale	27¼ Jan 14	31¾ Jan 31	23½ Sep 24	39⅛ May 9
6,200	66,200	Diamond Match	*	41	Sale	43½	Sale	44⅞	Sale	42¾ Jan 10	47 Jan 17	34½ Oct 9	50½ Apr 4
2,800	29,100	Partic 6% preferred	25	43½	44½	43½	Sale	48	Sale	43½ Jan 2	50 Jan 25	42 Sep 23	50 Aug 26
5,700	107,300	Diamond T Motor Car Co	2	30½	Sale	18	Sale	20½	Sale	18 Jan 2	20½ Jan 29	16½ Oct 10	34¼ Jan 14
138,100	1,019,100	Distil Corp-Seagrams Ltd	--	—	—	18¼	Sale	16½	Sale	14¾ Jan 11	18¼ Jan 2	14¾ Nov 26	30 July 10
----	6,100	5% preferred	100	106⅛	108½	105	105¾	104	--	-- ------	-- ------	104¾ Nov 27	109½ Feb 5
5,100	75,400	Dixie Cup Co common	*	48½	50	31¾	Sale	32¼	33	30 Jan 13	33 Jan 9	28½ Nov 27	52 Apr 24
410	20,110	Class A	*	54	Sale	50½	53	52¾	Sale	49½ Jan 8	53 Jan 22	48½ Sep 16	62¾ Jun 10
2,600	34,200	Dr Pepper Co common	*	—	—	30½	32½	32	Sale	30 Jan 8	32 Jan 29	25½ Nov 22	48 Mar 19
29,100	286,100	Doehler-Jarvis Corp	5	26½	Sale	34½	Sale	35	Sale	29¼ Jan 16	35¾ Jan 29	x23¾ Sep 10	37⅞ May 31
35,500	481,800	Dome Mines Ltd	*	26¼	Sale	17	Sale	19¼	Sale	16¾ Jan 3	19⅞ Jan 24	16¼ Dec 3	29¾ Feb 6
10,600	235,800	Douglas Aircraft Co Inc	*	97½	Sale	73	Sale	71½	Sale	69 Jan 16	76 Jan 7	63⅜ Nov 22	108⅞ Mar 25
4,000	80,200	Dow Chemical Co	*	161½	Sale	181⅝	Sale	174⅝	Sale	163½ Jan 20	181⅝ Jan 2	143½ Feb 26	192 Jun 7
600	11,600	$4 preferred series A	*	114	117	112	Sale	112	114	111⅞ Jan 10	112½ Jan 30	111½ Dec 24	118 Jun 27
38,900	609,000	Dresser Industries	50c	30	Sale	20½	Sale	21⅜	Sale	18⅞ Jan 16	22¼ Jan 30	15⅜ Oct 9	33⅜ Jan 17
1,200	15,600	3¾% conv preferred	100	112	Sale	94	97	97½	100	94¼ Jan 13	97¾ Jan 30	91 Oct 14	116 Apr 12
3,800	99,800	Dunhill International	1	27	Sale	17	Sale	17½	Sale	16¼ Jan 16	18¼ Jan 27	15 Oct 23	41½ May 10
2,000	62,200	Duplan Corp	*	30½	Sale	31	Sale	30½	Sale	28½ Jan 23	31 Jan 2	25 Nov 20	58¾ May 28
17,100	246,700	DuPont de Nem & Co (EI)	20	185½	Sale	188	Sale	189	Sale	180 Jan 13	191 Jan 7	161 Oct 30	227 Jun 13
3,600	28,200	$4.50 preferred	*	129⅛	Sale	125	125½	127	Sale	124¾ Jan 13	127 Jan 7	124 Dec 3	133 July 3
520	6,970	Duquesne Lgt 5% 1st pf	100	115	Sale	114¾	Sale	113½	115	113 Jan 14	115 Jan 2	112½ Oct 7	116½ Feb 5
6,200	44,900	D W G Cigar Corp	5	—	—	16¾	17	17	Sale	16 Jan 6	17¾ Jan 23	13⅛ Sep 20	21 May 21
22,300	276,400	Eagle-Picher Co	10	20⅝	Sale	22⅞	Sale	20⅜	Sale	19⅜ Jan 16	22⅞ Jan 2	19 Sep 3	30⅛ May 22
51,600	752,200	Eastern Air Lines	1	—	—	21⅝	Sale	19⅛	Sale	17⅞ Jan 29	21⅝ Jan 2	16⅛ Nov 21	31⅛ May 16
10,300	64,200	Eastern Stainless Steel	5	30¼	Sale	40⅜	Sale	50	Sale	39½ Jan 3	51 Jan 30	30¼ Jan 2	61 Jun 10
4,400	88,900	Eastman Kodak Co	*	224	Sale	226	Sale	224	227	215 Jan 13	229 Jan 30	200½ Oct 10	263 Apr 24
240	2,780	6% preferred	100	191	193	192	195	194	Sale	190 Jan 7	195 Jan 6	190 Nov 22	209 Aug 28
8,500	193,800	Eaton Mfg Co	4	64	Sale	52¼	Sale	55	Sale	48¾ Jan 14	55¼ Jan 31	39 Oct 9	71 Feb 2
6,000	94,000	Edison Bros Stores com	1	—	—	24	Sale	24¼	Sale	22 Jan 15	25 Jan 29	23¾ Dec 31	40⅜ May 22
250	2,660	4¼% preferred	100	108	109½	102½	105	103½	105½	104 Jan 7	106½ Jan 11	101 Oct 24	112 Aug 2
17,300	80,500	Ekco Prod Co new com	2.50	—	—	26¾	Sale	25⅜	Sale	24⅛ Jan 16	26¾ Jan 2	7½ Oct 9	27⅞ Dec 23
310	1,680	4½% preferred	100	111⅛	111¾	109	110	110½	112½	110 Jan 11	111¼ Jan 27	106½ Nov 21	114 Feb 25
5,500	214,900	Elastic Stop Nut Co	1	12	Sale	6⅝	Sale	7½	Sale	6½ Jan 13	7½ Jan 30	6¼ Nov 26	16⅝ Jan 28
33,200	408,800	Electric Auto-Lite (The)	5	67¾	Sale	57¾	Sale	62	Sale	53⅝ Jan 16	62 Jan 30	50½ Oct 10	80½ Feb 5
19,500	447,200	Electric Boat common	3	21⅛	Sale	15⅝	Sale	14¾	Sale	13½ Jan 13	15⅝ Jan 2	12¾ Dec 13	35¾ Apr 8
1,900	26,300	Conv preferred	*	—	—	37	Sale	38½	Sale	37 Jan 2	39½ Jan 10	34⅝ Oct 9	48¾ Jun 18

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Sale Prices Lowest	Sale Prices Highest	RANGE FOR YEAR 1946 Sale Prices Lowest	Sale Prices Highest
		Elec & Musical Industries—											
12,800	448,400	American shares		6⅝	Sale	3½	Sale	3⅝	Sale	3¼ Jan 6	3⅞ Jan 14	3¼ Dec 30	7½ Jan 24
82,900	1,530,100	Electric Power & Light	*	18	Sale	18¼	Sale	17¾	Sale	14¾ Jan 13	18½ Jan 31	13⅜ Oct 10	29½ May 28
5,200	116,600	$7 preferred	*	149¼	Sale	154½	Sale	166	Sale	153 Jan 3	166 Jan 30	138 Sep 24	180½ May 2
1,200	68,900	$6 preferred	*	139	140	142	143½	150	153	143 Jan 4	153 Jan 11	128 Sep 20	167 July 10
5,200	69,000	Electric Storage Battery	*	51¼	Sale	47¼	Sale	50	Sale	47 Jan 3	50¼ Jan 9	40 Oct 8	56⅛ Jun 18
6,900	147,000	El Paso Natural Gas Co	3	47	Sale	51½	Sale	54	Sale	51 Jan 21	54 Jan 8	44⅛ Sep 20	61¼ Jun 25
23,100	377,900	Emerson Elect Mfg Co	4	27⅞	Sale	12⅞	Sale	14	Sale	12 Jan 15	14⅛ Jan 31	11¾ Nov 22	30⅛ Feb 2
7,600	256,100	Emerson Radio & Phonograph	5	24¾	Sale	18¼	18½	20½	Sale	17¾ Jan 14	20¾ Jan 31	17⅛ Dec 16	43⅞ May 29
5,600	13,700	Empire District Elec Co	10	--	--	18¾	Sale	19¼	Sale	18⅛ Jan 24	19½ Jan 8	17 Nov 22	21½ Oct 17
2,200	22,500	Endicott-Johnson	50	76½	Sale	66½	Sale	75	77	66½ Jan 2	75⅛ Jan 30	63 Oct 10	102¼ May 28
380	4,300	4% preferred	100	106	Sale	105	Sale	104½	Sale	104 Jan 8	106½ Jan 27	104 Sep 3	111 Jan 24
107,700	719,900	Engineers Public Service	1	33¾	Sale	32	Sale	32	Sale	30 Jan 13	33 Jan 9	21 Oct 9	41½ Apr 9
1,240	13,230	$5 preferred	*	105½	Sale	104¾	Sale	104½	Sale	103⅛ Jan 30	105⅜ Jan 11	100¼ Sep 12	106½ Jan 15
3,220	17,750	$5.50 preferred	*	107	Sale	110	Sale	107½	Sale	107 Jan 28	110 Jan 2	102 Sep 20	110 Mar 8
800	10,150	$6 preferred	*	107	108	110¼	Sale	109½	Sale	108 Jan 28	110¼ Jan 2	104½ Dec 5	111½ Mar 6
34,000	1,489,500	‡Equitable Office Building	*	3¼	Sale	2½	Sale	2⅞	Sale	2½ Jan 2	3⅜ Jan 6	2¼ Jun 28	5¾ Jan 30
55,000	1,553,400	Erie RR common	*	17½	Sale	11⅜	Sale	11¾	Sale	10¼ Jan 13	11⅞ Jan 29	9½ Oct 10	23⅛ Jan 28
8,300	77,400	5% pfd series A	100	84½	Sale	54½	Sale	61½	Sale	54 Jan 3	60½ Jan 31	48 Oct 10	93 Jan 17
----	560	Erie & Pitts RR Co	50	91⅛	96	92	94	92	94	-- ------	-- ------	90 Oct 30	95 Jan 29
10,000	255,900	Eureka Williams Corp	5	18⅜	Sale	11	Sale	12	Sale	10⅜ Jan 13	12⅛ Jan 30	10 Oct 10	22½ Jan 14
11,700	139,100	Evans Products Co	5	24	Sale	20	Sale	22¾	Sale	19½ Jan 11	23¼ Jan 30	15¼ Oct 10	33¾ Apr 16
30,200	280,300	Eversharp Inc	1	--	--	24	Sale	23½	Sale	22⅜ Jan 16	25⅞ Jan 7	21½ Nov 23	58¾ Apr 26
7,700	111,600	Ex-Cell-O Corp	3	58¾	60	41	Sale	42	Sale	37½ Jan 14	42½ Jan 9	34¾ Oct 30	63¼ Jan 15
800	52,700	Exchange Buffet Corp	2.50	8¾	Sale	7⅛	8	8	Sale	7⅛ Jan 17	8 Jan 23	7 Oct 10	11⅜ Jun 3
9,700	89,900	Fairbanks Morse & Co	*	63	Sale	58½	Sale	58½	Sale	52 Jan 16	60 Jan 30	47½ Nov 25	88 May 21
33,100	182,400	Fajardo Sug Co Porto Rico	20	33	Sale	26¼	Sale	29⅝	Sale	25⅛ Jan 16	30⅜ Jan 28	21⅛ Sep 24	36¾ Feb 5
28,600	581,400	Farnsworth Telev & Radio Corp	1	19⅛	Sale	8⅛	Sale	8⅜	Sale	7¼ Jan 13	8½ Jan 4	7¾ Dec 3	19¾ Jan 9
6,600	80,700	Federal Light & Traction	15	26	Sale	24	24¼	23	Sale	22½ Jan 15	24¼ Jan 3	20 Sep 4	26⅜ Jan 10
350	4,210	$6 preferred	*	110⅝	Sale	106	Sale	106½	108	106 Jan 2	108 Jan 29	100⅛ Sep 17	112½ Feb 13
1,400	36,500	Federal Mining & Smelting	2	42	43	42½	Sale	40¼	Sale	39⅝ Jan 21	42½ Jan 2	35 Oct 9	54¾ Feb 7
4,500	47,200	Federal-Mogul Corp	5	31¼	Sale	48	Sale	49	49½	44 Jan 21	50 Jan 7	26 Feb 26	45 Dec 30
14,100	249,400	Federal Motor Truck	*	16⅜	Sale	12½	Sale	13¾	Sale	11¾ Jan 14	14 Jan 29	10¼ Oct 10	21¾ Jun 5
25,900	234,700	Federated Dept Stores com	*	--	--	24	Sale	24	Sale	21 Jan 16	24⅝ Jan 7	21 Nov 22	34½ Aug 13
470	7,640	4¼% conv preferred	100	106¼	Sale	105¼	Sale	105¼	Sale	104¾ Jan 21	107½ Jan 27	104 Sep 24	108 Feb 7
4,800	101,800	Ferro Enamel Corp	1	31¼	31¾	26	Sale	24½	Sale	22⅝ Jan 13	26¼ Jan 4	19½ Sep 24	34⅛ May 29
6,800	65,600	Fidelity Phenix Fire Ins	10	62½	Sale	55	Sale	56⅞	58	54 Jan 3	57 Jan 28	49 Oct 29	70 Feb 7
26,800	284,700	Firestone Tire & Rubber	25	67⅞	Sale	58	Sale	58⅛	Sale	54⅜ Jan 13	58¼ Jan 2	51 Nov 21	83½ Apr 6
2,000	9,900	4½% preferred	100	108	108¾	107½	108⅛	105⅞	106	105½ Jan 10	107¼ Jan 3	105⅜ Dec 10	109½ Jan 17
4,800	62,100	First National Stores	*	55	Sale	58	Sale	54¾	Sale	53 Jan 30	60 Jan 6	52 Nov 6	70½ May 29
15,600	92,200	Firth (The) Carpet Co	*	--	--	19½	Sale	21⅛	Sale	17½ Jan 13	21¼ Jan 29	16 Nov 22	28⅞ July 1
26,700	564,900	Flintkote Co (The)	*	35¾	Sale	37⅜	Sale	35¼	Sale	31⅜ Jan 16	37¾ Jan 2	25½ Oct 30	46⅞ Jun 5
510	4,800	$4 preferred	*	110¾	Sale	106¼	107⅜	106¼	107½	105¾ Jan 13	106⅝ Jan 13	105 Sep 23	115 Jan 18
1,300	28,800	Florence Stove Co	*	50	51	41	41¾	39	40½	39¼ Jan 30	41½ Jan 6	33½ Oct 11	57 Apr 18
16,300	533,800	Florida Power Corp	7½	16⅞	Sale	17	Sale	16⅞	Sale	16¾ Jan 16	17⅜ Jan 6	16⅜ Sep 11	20⅜ Jun 7
2,800	14,200	Florsheim Shoe (The)— Class A	*	--	--	22	23½	21½	22½	20⅞ Jan 7	22 Jan 3	20⅛ Oct 10	29 Jun 20
15,300	219,400	Follansbee Steel Corp	10	11½	Sale	16	Sale	17¼	Sale	14½ Jan 13	18 Jan 29	11¼ Jan 2	21¼ Feb 16
16,200	360,400	Food Fair Stores Inc	*	--	--	14½	Sale	13⅝	Sale	12½ Jan 17	14⅜ Jan 2	12¼ Oct 10	23⅞ May 9
6,800	84,700	Food Machinery Corp	10	74	Sale	91¾	Sale	91	Sale	88½ Jan 23	94½ Jan 7	71 Sep 10	100 Apr 16
11,500	139,000	Foster-Wheeler	10	40	Sale	26¼	Sale	28¼	Sale	22¼ Jan 13	28⅝ Jan 30	19⅛ Nov 22	49½ Jan 17
260	8,050	6% prior pref	25	27⅛	28	26	26⅞	26½	26¾	26 Jan 13	26¾ Jan 15	25½ Sep 11	28 Feb 9
5,400	135,300	Francisco Sugar Co	*	27	Sale	25½	Sale	24¼	25	23 Jan 13	25¾ Jan 6	20⅜ Sep 20	35¾ Jan 28
8,200	94,000	Freeport Sulphur Co	10	50	Sale	46¾	Sale	48½	Sale	45 Jan 16	48½ Jan 25	45½ Sep 3	61 Jun 3
7,800	23,400	Froedert Grain & Malting Co Inc	1	--	--	16⅞	17¼	17½	18⅜	17 Jan 28	22 Jan 18	16 Nov 26	27¾ May 13
20,300	362,500	Fruehauf Trailer Co	1	35⅛	Sale	39	Sale	35	Sale	33 Jan 15	39 Jan 2	28½ Nov 22	48 Jun 18
660	14,390	4% cum preferred	100	--	--	100	101	100¾	Sale	100 Jan 11	101 Jan 9	99 Sep 23	112 July 1
19,000	189,800	Gabriel Co (The)	1	11	Sale	12⅝	12¾	15⅛	Sale	12¼ Jan 16	15½ Jan 29	10⅛ Sep 10	15¾ May 28
40,200	1,107,800	Gair Co Inc (Robt)	1	9⅜	Sale	7⅜	Sale	7½	Sale	6½ Jan 13	7½ Jan 30	7 Oct 10	11⅞ Jan 29
7,400	65,100	Galvin Mfg Corp	3	--	--	10¼	Sale	10¾	Sale	9½ Jan 13	11 Jan 30	8¾ Nov 19	22¾ Jun 5
1,600	43,000	Gamewell Co (The)	*	23	Sale	15½	Sale	16	17	15 Jan 16	16½ Jan 7	14⅝ Nov 21	26 Jan 15
6,900	122,800	Gardner-Denver Co	*	25	Sale	18	Sale	19	Sale	17¾ Jan 13	19¼ Jan 28	17 Sep 9	29⅜ Jan 29
17,800	1,066,800	Gar Wood Industries Inc	1	13⅜	Sale	8½	Sale	8¾	Sale	8 Jan 15	9 Jan 6	7⅞ Dec 3	67½ May 29
2,900	61,100	4½s cum conv pfd	50	55¼	Sale	38½	Sale	40⅜	Sale	38 Jan 25	40⅜ Jan 31	38 Dec 31	67½ May 29
20,300	234,700	Gaylord Container Corp common	1.66⅔	--	--	18½	Sale	17	Sale	16¼ Jan 27	18⅜ Jan 2	15 Nov 25	24 May 28
90	7,020	5½% conv preferred	50	77	80	106	116	98	108	100 Jan 17	105 Jan 30	78 Jan 8	141¾ May 28
24,200	501,500	Gen American Investors	*	17⅞	Sale	14	Sale	14⅞	Sale	13½ Jan 3	15¼ Jan 31	13½ Dec 31	21⅜ July 1
300	1,900	$4.50 preferred	100	108	108½	108	111	108	110	109 Jan 9	109 Jan 9	104 Dec 10	109 Dec 30
13,500	159,600	Gen Amer Transp Corp	5	61½	Sale	50	Sale	58¼	Sale	50 Jan 2	58¼ Jan 31	48 Sep 11	71½ Apr 22
11,800	295,000	General Baking Co	5	13	Sale	11⅞	Sale	12⅛	Sale	x11⅜ Jan 15	12⅛ Jan 8	10⅛ Sep 4	14¾ Apr 6
150	2,360	$8 preferred	*	184	186½	170	Sale	173	Sale	170 Jan 2	173 Jan 14	x170 Dec 4	200 Apr 29
10,100	63,100	General Bronze	5	26	Sale	18⅛	Sale	17⅞	Sale	17 Jan 13	18⅝ Jan 9	13 Nov 19	28⅛ Apr 17
56,900	572,900	General Cable Corp	*	13¾	Sale	14	Sale	12⅞	Sale	11⅜ Jan 13	14 Jan 2	8½ Sep 19	16⅜ Apr 9
2,730	15,770	4% 1st preferred	100	--	--	78½	Sale	76½	Sale	75⅛ Jan 31	78½ Jan 2	74½ Dec 12	90⅞ Aug 5
6,400	35,200	4% conv 2nd preferred	50	--	--	45½	Sale	45¼	Sale	41¼ Jan 16	45½ Jan 2	x35½ Sep 24	47¾ Aug 12
5,900	71,800	General Cigar Inc	*	33¼	Sale	28⅛	Sale	29¾	Sale	28⅛ Jan 2	30 Jan 29	27¾ Oct 8	40¾ Apr 15
600	2,500	7% preferred	100	171	Sale	159	163	156	158½	158 Jan 30	160 Jan 7	156 Oct 7	182 Apr 8
121,000	1,851,500	General Electric Co	*	47¼	Sale	36¼	Sale	39⅛	Sale	35⅛ Jan 16	39½ Jan 30	33½ Dec 3	52 Feb 8
25,500	308,300	General Foods Corp	*	52⅞	Sale	43	Sale	43⅜	Sale	42¼ Jan 14	45¾ Jan 9	39⅛ Oct 10	56½ Feb 6
6,500	115,600	General Mills common	*	48½	Sale	49½	50¾	47½	Sale	44¼ Jan 23	51 Jan 7	42 Jun 17	54¾ Aug 8
500	5,040	5% preferred	100	135	Sale	127	128½	130	Sale	128½ Jan 9	130 Jan 25	126 Dec 30	135½ Jan 8
1,900	15,140	3¾% conv pfd	100	119	123	116	117	116	Sale	115 Jan 14	116¼ Jan 4	114 Sep 26	123 Jan 14
207,800	2,514,500	General Motors Corp	10	75¼	Sale	53⅛	Sale	59⅜	Sale	51⅞ Jan 3	60 Jan 30	47¾ Oct 30	80⅜ Jan 30
3,800	50,800	$5 preferred	*	130	Sale	125½	127	126½	Sale	125⅞ Jan 17	127 Jan 9	124¼ Nov 29	132 Feb 5
15,000	5,300	Preferred $3.75 series	*	--	--	x102¼	Sale	103⅞	Sale	x101⅞ Jan 2	104 Jan 31	101⅝ Dec 24	103 Dec 31
9,900	159,800	General Outdoor Adv com	*	21	Sale	18⅞	Sale	18⅛	Sale	15¾ Jan 16	19⅞ Jan 6	15 Nov 21	29 Apr 26
13,700	135,000	Gen Precision Equip Corp	*	34½	Sale	24⅜	Sale	22¾	23⅜	21½ Jan 13	24½ Jan 2	21½ Nov 21	40½ Jan 14
7,400	236,100	General Public Service	10c	6¼	Sale	3¾	Sale	4¼	Sale	3½ Jan 16	4⅜ Jan 30	2⅞ Oct 10	7⅜ Jan 15
138,400	2,419,300	Gen Public Utilities Corp	5	--	--	16⅛	Sale	15⅞	Sale	14⅝ Jan 16	16½ Jan 6	14⅛ Oct 30	23¾ May 21
3,600	91,300	General Railway Signal	*	41½	Sale	27⅞	29	29⅞	Sale	27 Jan 13	30½ Jan 29	24⅝ Nov 22	48 May 31
80	450	6% preferred	100	140	--	138	139½	133	Sale	133 Jan 31	138 Jan 8	137 Oct 8	150 Apr 12
35,100	820,200	Gen Realty & Util	10c	8	Sale	6	Sale	6	Sale	5 Jan 16	6⅛ Jan 27	4¾ Oct 9	11¾ Feb 8
10,700	187,800	General Refractories	*	30⅛	Sale	25	Sale	25⅝	Sale	22⅛ Jan 16	25⅝ Jan 30	20¼ Oct 10	36½ Jun 10
9,500	107,500	General Shoe Corp	1	29½	30	30⅞	Sale	35	Sale	30⅞ Jan 2	36⅞ Jan 23	29 Jan 14	47 Jun 10
1,670	27,330	Gen Steel Castings $6 pfd	*	126¼	Sale	121	122½	123½	Sale	112¼ Jan 22	124½ Jan 29	101 Oct 10	132 July 10
11,700	212,100	General Telephone Co	20	39¼	Sale	35⅞	Sale	34⅜	Sale	32¾ Jan 22	35⅞ Jan 2	32 Nov 25	49½ May 31
3,500	70,800	Gen Time Instrument Corp	*	38¼	Sale	28½	Sale	29	Sale	24½ Jan 21	29½ Jan 31	24½ Oct 30	46⅜ Apr 17
200	1,260	4¼% preferred	100	107	110	104¼	106	103¼	106	103¼ Jan 28	103¼ Jan 28	105 Oct 26	111 Feb 4
16,100	69,600	General Tire & Rubber Co	5	42¼	Sale	x35¼	Sale	37¾	Sale	33½ Jan 13	38¼ Jan 29	32½ Nov 20	60 Jun 14
380	4,240	4¼% cum pfd	100	111½	115	103	Sale	107½	107¾	103 Jan 2	108 Jan 22	102¼ Sep 19	118 Jan 9
50	1,910	3¾% preferred	100	--	--	95	97½	97	98	97 Jan 10	97¾ Jan 16	96 Oct 15	104½ Sep 10
30,000	667,600	Gillette Safety Razor	*	22⅝	Sale	31⅞	Sale	30¼	Sale	29⅛ Jan 13	31⅞ Jan 2	22⅛ Jan 4	42¾ Apr 18
300	15,700	$5 conv preferred	*	103	Sale	105	108	105¾	108	105 Jan 4	105⅞ Jan 20	102½ Dec 5	108 May 17
17,300	561,600	Gimbel Brothers common	5	--	--	42	Sale	--	--	33½ Jan 13	42 Jan 2	32½ Nov 21	73⅛ May 10
25,200	-----	New common	5	--	--	--	--	26¾	Sale	24 Jan 16	29 Jan 18	-- ------	-- ------
500	19,300	$4.50 preferred	*	105	Sale	102	103	102	102½	102 Jan 21	103 Jan 6	100 Oct 10	106 Apr 13
22,600	273,100	Glidden Co (The)	*	38	Sale	49⅜	Sale	46½	Sale	42⅝ Jan 16	49⅜ Jan 2	36⅜ Oct 30	56¼ Jun 4
600	11,330	4½% conv preferred	50	56	Sale	54	57	55	57½	55½ Jan 17	57½ Jan 24	53 Dec 6	59 May 10
13,000	364,400	Goebel Brewing Co	1	7	Sale	6	Sale	6¾	Sale	5⅞ Jan 3	6¾ Jan 31	5⅞ Nov 21	8¾ Jan 29
260	2,310	Gold & Stock Teleg Co	100	152	155½	122	124	120¼	Sale	120 Jan 7	121½ Jan 4	116 Nov 14	151⅜ Jan 8
11,000	158,000	Goodall-Sanford Inc	10	36¼	Sale	31¼	Sale	29⅞	Sale	29¼ Jan 13	32 Jan 4	27 Nov 22	47¾ May 14
32,100	337,500	Goodrich (B F) Co	*	71⅛	Sale	64½	Sale	67⅛	Sale	61 Jan 16	67¾ Jan 9	59⅛ Nov 22	88½ Apr 3
700	14,200	$5 preferred	*	103¾	Sale	102	103¾	104	Sale	102½ Jan 9	104 Jan 25	100⅞ Sep 20	107 Mar 6
53,300	541,400	Goodyear Tire & Rubber	*	59¼	Sale	55¼	Sale	55⅛	Sale	53 Jan 16	56⅞ Jan 10	50⅛ Nov 21	77 Apr 10
2,600	48,800	$5 conv preferred	*	113¼	114½	107¼	Sale	107¼	Sale	106¼ Jan 16	107¾ Jan 25	105¼ Sep 3	113½ Jan 3
4,000	87,400	Gotham Hosiery	*	34	34⅛	22½	Sale	21¼	Sale	20¼ Jan 24	24 Jan 10	19½ Nov 21	43 Feb 18
226,100	3,018,000	Graham-Paige Motors	1	10⅛	Sale	5⅜	Sale	5	Sale	3¾ Jan 10	5½ Jan 2	5⅛ Oct 10	16 Jan 30

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	PRICES IN JANUARY Jan. 2 Opening or Ask	PRICES IN JANUARY Jan. 31 Closing or Bid	PRICES IN JANUARY Jan. 31 Closing or Ask	PRICES IN JANUARY Lowest Sale Prices	PRICES IN JANUARY Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
7,500	179,600	Granby Consolidated Mining Smelting & Power Ltd	5	7	Sale	6⅝	Sale	6⅝	Sale	6 Jan 25	6⅝ Jan 6	5⅛ Oct 9	12⅛ Jan 19
5,100	79,100	Grand Union Co (The)	*	33¾	35	41	Sale	36	37½	36¼ Jan 24	41 Jan 2	30½ Mar 5	54½ May 10
11,900	210,700	Granite City Steel	*	20¼	Sale	13⅜	Sale	15⅝	Sale	12¾ Jan 13	15⅞ Jan 31	12½ Oct 9	27¼ Feb 8
13,100	172,900	Grant (W T) Co	5	31¾	Sale	31½	32	30½	Sale	30¼ Jan 30	33 Jan 10	28 Nov 26	40½ Jun 3
930	6,540	3¾% preferred	100	107	109	102½	Sale	104½	Sale	102¼ Jan 10	104½ Jan 31	101 Nov 29	112 Feb 18
11,200	3,900	Grayson-Robinson Strs Inc	1	--	--	13	Sale	13	Sale	12⅛ Jan 14	13¾ Jan 7	12¾ Dec 31	13⅞ Dec 20
1,000	400	$2.25 cum conv pfd	*	--	--	33½	34½	33	35½	32 Jan 8	34 Jan 11	33½ Dec 31	35 Dec 30
14,500	270,600	Great North Iron Ore Prop	*	17½	Sale	14	Sale	14¼	Sale	13½ Jan 16	14⅞ Jan 6	13½ Dec 31	21 Feb 4
37,000	543,700	Great Northern 6% pfd	*	59	Sale	46⅜	Sale	48	Sale	43½ Jan 13	48½ Jan 31	40½ Oct 10	64 Jun 14
18,500	212,200	Great Western Sugar com	*	33	Sale	23¾	Sale	25½	Sale	23¾ Jan 2	26⅛ Jan 6	22⅛ Nov 22	34⅜ Jan 28
660	4,950	Preferred	100	172½	173¾	160	Sale	162½	Sale	159 Jan 4	163½ Jan 27	158 Oct 31	188½ Apr 17
10	1,020	Green Bay & West RR	100	68	71½	63½	70	67	72	69¾ Jan 30	69¾ Jan 30	55 Oct 15	79 Feb 5
11,000	82,000	Green (H L) Co	1	80	Sale	70½	72	68½	Sale	64 Jan 23	75½ Jan 7	61¼ Nov 21	105 May 20
5,200	700	Greenfield Tap & Die Corp	*	--	--	20	Sale	18¾	Sale	17½ Jan 16	20⅜ Jan 4	20⅜ Dec 30	20¾ Dec 31
52,900	761,800	Greyhound Corp (The)	*	32¼	Sale	37¼	Sale	35½	Sale	32⅞ Jan 16	38⅛ Jan 6	30½ Feb 26	54⅞ May 28
650	4,800	4¼% preferred	100	107	110	102¼	103	103½	Sale	102½ Jan 4	103½ Jan 16	102½ Oct 19	111 Apr 5
22,700	388,300	Grumman Airc't Eng Corp	1	52	Sale	24⅞	Sale	27¼	Sale	22 Jan 14	27¼ Jan 31	23½ Dec 27	52½ Apr 4
4,200	177,500	Guantanamo Sugar	*	11⅜	Sale	7⅜	Sale	8¼	Sale	7¼ Jan 13	8⅜ Jan 10	6⅛ Oct 9	13⅜ Jan 25
200	14,110	$5 conv preferred	*	100	Sale	89½	Sale	86	89½	86 Jan 24	89½ Jan 2	80 Nov 22	108 Jan 25
40,100	426,300	Gulf Mobile & Ohio RR	*	23⅝	Sale	14½	Sale	13⅞	Sale	10½ Jan 16	14⅝ Jan 31	9½ Sep 19	30¼ Jan 28
65,100	3,200	When issued	*	--	--	13½	Sale	14¼	Sale	10½ Jan 13	14½ Jan 31	12⅝ Dec 30	13½ Dec 31
2,900	79,100	$5 preferred	*	72½	74	40	Sale	48	Sale	38½ Jan 16	48 Jan 31	31¼ Oct 9	78⅛ Jan 28
48,600	491,100	Gulf Oil Corp	25	61⅛	Sale	60½	Sale	61¼	Sale	57¾ Jan 16	61¼ Jan 31	56½ Sep 10	78 May 31
1,100	8,800	Hackensack Water	25	36	38	37	39	37	39	37 Jan 6	39 Jan 11	35 Nov 19	40⅛ May 13
4,000	38,500	Hall Printing (W F)	5	--	--	16⅞	17½	17⅞	18	16⅞ Jan 6	18 Jan 25	15 Oct 9	24 Aug 1
2,700	58,000	Hamilton Watch common	*	26⅜	Sale	18⅝	18½	18¾	Sale	17¾ Jan 14	19 Jan 22	17¾ Oct 10	26½ Jan 8
690	9,870	4% conv preferred	100	117	Sale	108	Sale	109	112	107 Jan 14	110½ Jan 30	103 Oct 3	119 Apr 11
120	1,270	Hanna (M A) Co $4.25 pfd	*	106	Sale	107	108½	107	Sale	107 Jan 16	108 Jan 30	105½ Jan 16	109½ Apr 13
7,700	179,100	Harbison Walker Refrac	*	26⅝	Sale	23	Sale	24½	Sale	22 Jan 8	24¾ Jan 30	20⅛ Sep 19	34¾ May 28
10	590	6% preferred	100	150	160	153	160	155	165	160 Jan 27	160 Jan 27	151½ Nov 9	170 Aug 21
5,600	95,100	Hart, Schaffner & Marx	10	40⅛	Sale	38	39½	35	Sale	33½ Jan 16	39½ Jan 6	33 Nov 22	60½ May 29
2,000	71,500	Hat Corp class A	1	12⅝	Sale	8⅞	9⅛	9½	Sale	8¾ Jan 17	9½ Jan 31	8 Oct 28	16⅜ Jan 16
260	1,800	4½% preferred (mod)	100	102½	104	99¼	100¼	99	100	x98⅛ Jan 14	99¼ Jan 4	99 Apr 25	106½ Jan 24
13,400	291,300	Hayes Industries Inc	1	15½	Sale	8½	Sale	10¼	Sale	8 Jan 13	10¼ Jan 30	8 Nov 21	20⅜ Apr 22
29,000	597,300	Hayes Mfg Corp	2	13⅛	Sale	6¾	Sale	7⅜	Sale	6⅛ Jan 16	7¾ Jan 30	5⅛ Nov 23	15⅛ Jan 28
7,500	34,300	Hazel-Atlas Glass Co— New common	5	--	--	25⅜	Sale	34	34½	33 Jan 25	35⅝ Jan 8	29¼ Oct 14	36 Dec 24
2,800	72,600	Hecht Co	15	34½	Sale	30¾	Sale	29	Sale	27¾ Jan 27	30¾ Jan 2	28½ Nov 22	51 May 23
170	5,670	3¾% cum preferred	100	104	104¾	101	102	100	101	100 Jan 13	101½ Jan 3	101 Nov 30	109¾ Mar 26
6,500	4,600	Heinz (H J) Co	25	--	--	41	41¾	39¾	Sale	39¾ Jan 31	42¼ Jan 8	41½ Dec 31	44 Dec 5
900	780	3.65% cum pfd	100	--	--	107	Sale	106½	Sale	106⅜ Jan 16	107 Jan 2	103 Dec 18	105¼ Dec 10
1,900	22,000	Helme (G W)	25	90	Sale	64½	Sale	66	67½	63⅛ Jan 17	68 Jan 29	61 Oct 30	90 Jan 2
10	930	7% preferred	100	182	--	165	172	162	167½	165 Jan 22	165 Jan 22	169½ Dec 12	192½ Aug 7
11,200	103,800	Hercules Motors	*	37	Sale	18½	Sale	20½	Sale	17 Jan 16	20⅞ Jan 31	17¼ Nov 25	38⅜ Jan 9
10,900	92,500	Hercules Powder	*	--	--	57¾	Sale	57	Sale	54 Jan 16	58 Jan 2	46½ Sep 10	72¼ Apr 17
160	2,580	5% preferred	100	135	Sale	132	134	131½	133½	131½ Jan 10	132 Jan 7	130 Jan 28	139 Apr 3
600	14,100	Hershey Chocolate	*	87½	Sale	79	Sale	77	79	78 Jan 15	81 Jan 11	76 Sep 11	106 May 2
480	11,690	$4 conv preferred	*	135	Sale	131	134	131½	133	128 Jan 24	132 Jan 30	123 Nov 26	146½ Jan 21
3,800	102,800	Hewitt-Robbins Inc	5	28½	Sale	29	Sale	26	Sale	26 Jan 31	29½ Jan 4	22 Oct 30	39½ May 13
1,400	50,900	Hinde & Dauch Paper Co	10	33	Sale	29½	31¾	29½	31½	29 Jan 27	31¾ Jan 7	26 Nov 18	x43 May 31
700	26,000	Hires Co (C E) The	1	32½	Sale	24½	26½	27	29	25 Jan 3	29 Jan 29	21⅞ Sep 11	41½ Apr 6
7,800	62,400	Holland Furnace (Del)	5	--	--	31¼	Sale	28¾	Sale	24¾ Jan 16	31¼ Jan 2	22⅞ Oct 10	37½ Jun 4
1,500	39,300	Hollander (A) & Son	5	25	Sale	18½	18⅞	16½	Sale	16½ Jan 17	18 Jan 3	18 Dec 16	40 May 22
2,800	71,200	Holly Sugar Corp	*	31¾	32½	23	23¾	24	24½	23¼ Jan 3	25 Jan 25	22 Sep 11	34¼ May 10
21,900	354,400	Homestake Mining	12.50	52¾	Sale	36¾	Sale	37¾	Sale	35¼ Jan 23	38 Jan 6	34⅞ Sep 19	56 Jan 11
27,800	295,900	Houdaille Hershey com	*	22	Sale	17	Sale	18⅝	Sale	15½ Jan 16	18⅞ Jan 31	12½ Oct 30	28⅜ Feb 6
3,500	36,500	$2.25 cum conv pfd	50	60⅛	Sale	50¼	51	53	Sale	50½ Jan 3	54 Jan 25	46 Nov 6	62½ Apr 22
6,200	99,300	Household Finance	*	29¼	Sale	30⅛	30½	30¼	Sale	28¼ Jan 11	30⅞ Jan 8	27 Sep 10	35½ Jun 26
400	4,170	3¾% preferred	100	105	108	100¾	102	101	Sale	100 Jan 3	103½ Jan 20	99½ Dec 13	111½ Jun 20
4,000	51,300	Houston Light & Power	*	84	84½	91	Sale	88½	Sale	86¼ Jan 13	92 Jan 2	78¼ Sep 23	96 Dec 9
36,300	652,200	Houston Oil of Tex vtc	25	20½	Sale	19⅜	Sale	19½	Sale	16¾ Jan 16	19⅝ Jan 31	14½ Oct 10	30 Apr 9
3,100	40,300	Howard Stores	1	--	--	26	27	27¼	Sale	25¼ Jan 11	27½ Jan 30	24½ Oct 10	47 July 19
8,400	137,700	Howe Sound Co	5	54¼	Sale	35¾	Sale	35	35½	32½ Jan 13	36 Jan 6	30¾ Oct 30	60¼ Feb 5
15,200	359,100	Hudson & Manhattan	100	8¼	Sale	5	5⅜	5¾	Sale	4¾ Jan 13	6¼ Jan 25	5 Oct 10	12⅜ Jan 25
2,100	54,600	5% preferred	100	21	Sale	11½	13	11⅝	Sale	9¼ Jan 13	13 Jan 25	11½ Dec 27	25 Jan 17
17,900	273,000	Hud Bay Min & Sm Co Ltd	*	34⅜	Sale	41½	Sale	43	Sale	37¼ Jan 14	43 Jan 31	33 Sep 19	45½ May 17
88,100	985,900	Hudson Motor Car	*	29½	Sale	17⅛	Sale	18¼	Sale	16 Jan 13	19 Jan 28	14½ Oct 9	34½ Mar 25
14,700	114,300	Hunt Foods Inc	6.66⅔	--	--	29⅞	Sale	24½	Sale	23½ Jan 30	30 Jan 2	25⅛ Oct 10	49½ Jun 3
52,300	879,900	Hupp Corp	1	8⅝	Sale	6⅛	Sale	6¾	Sale	5½ Jan 16	6⅞ Jan 6	5¼ Sep 24	10⅞ Jun 24
3,500	76,600	Idaho Power Co	20	39	Sale	38½	Sale	38¼	Sale	x36⅛ Jan 22	39 Jan 8	31½ Sep 11	44⅛ Apr 23
64,700	781,700	Illinois Central RR	100	42	Sale	25½	Sale	26⅝	Sale	20¾ Jan 13	26⅞ Jan 31	18⅛ Oct 10	45½ Jan 15
2,200	38,700	6% preferred series A	100	82½	Sale	46	Sale	51½	Sale	43 Jan 13	52 Jan 31	41 Oct 10	85 Jan 14
110	2,320	Leased line 4%	100	91	93½	90	94	94½	96	93 Jan 21	94 Jan 16	87 Sep 23	99½ Apr 16
2,510	21,000	RR sec stk ctfs ser A	1000	35¾	Sale	18¼	Sale	18⅞	Sale	15 Jan 16	18⅞ Jan 31	14¼ Oct 10	37¾ Jan 9
17,500	361,200	Illinois Terminal RR	5	--	--	8⅞	9	9⅜	Sale	8 Jan 13	9⅜ Jan 29	5¾ Oct 10	16⅛ Jan 28
8,300	261,800	Indianapolis Pwr & Lt Co	*	31⅛	Sale	29¾	Sale	29	Sale	28⅛ Jan 28	30⅛ Jan 25	23 Sep 10	36 May 20
5,400	125,100	Industria Elec De Mex SA	--	--	--	12¼	12¾	13⅛	Sale	12⅛ Jan 14	13⅛ Jan 31	11⅝ Sep 20	22⅝ Jan 18
19,900	176,000	Industrial Rayon Corp	1	--	--	40¾	Sale	42¼	Sale	36 Jan 13	42⅝ Jan 24	36 Sep 4	54 Jun 3
2,900	43,600	Ingersoll-Rand	*	144	Sale	128	133	128	130	127½ Jan 13	131 Jan 10	116 Oct 10	151½ Jun 17
20	900	6% preferred	100	167	--	179	182	180	182	r182 Jan 3	r182 Jan 3	168½ Mar 15	190 Aug 21
30,900	215,900	Inland Steel	*	--	--	39¾	Sale	40	Sale	37¾ Jan 16	40½ Jan 6	33½ Sep 19	44⅝ Jun 3
13,800	413,000	Inspiration Cons Copper	20	17⅝	Sale	16⅜	Sale	16	Sale	14¼ Jan 13	16⅜ Jan 2	13¼ Sep 19	22½ Feb 6
800	49,600	Insuranshares Ctfs Inc	1	10¼	Sale	8⅛	8⅝	7¾	8¼	7⅞ Jan 4	8 Jan 9	7⅛ Sep 19	11¾ May 3
9,300	79,700	Interchemical Corp	*	52	Sale	42	Sale	49	Sale	41 Jan 2	50 Jan 9	35¼ Nov 6	59 May 28
160	3,280	4½% preferred	100	107½	107¾	106¾	Sale	105¼	106½	106 Jan 3	106¾ Jan 2	105 Aug 9	112 May 23
8,700	132,500	Intercontinental Rubber	*	10⅝	Sale	6	Sale	6⅛	Sale	5⅛ Jan 16	6⅛ Jan 7	5¾ Dec 26	13½ Feb 16
43,700	934,600	Interlake Iron	*	13¾	Sale	12⅛	Sale	13	Sale	11 Jan 16	13⅜ Jan 30	10⅛ Oct 9	20¼ Feb 2
3,000	39,100	Int Business Machines	*	--	--	212	Sale	221	Sale	211 Jan 11	221 Jan 31	195 Jan 30	250 Jun 6
29,200	326,500	International Harvester	*	95	Sale	73	Sale	75½	Sale	70 Jan 13	76¾ Jan 31	66¼ Nov 26	102 Jun 13
1,540	26,800	7% preferred	100	192¼	Sale	177	Sale	180¾	Sale	176½ Jan 21	181 Jan 29	175¾ Dec 18	202 Apr 11
39,600	765,700	Internat Hydro-Elec Sys A	25	11⅛	Sale	8⅞	Sale	9⅞	Sale	7¾ Jan 13	10⅛ Jan 31	6⅛ Oct 10	15½ Apr 22
19,100	302,600	Internat Min & Chem	5	31¾	Sale	30½	Sale	29½	Sale	26¾ Jan 13	30½ Jan 2	27 Sep 9	45 Jun 3
200	19,100	4% prior preferred	100	98	Sale	92	96	94	95⅝	93½ Jan 13	96 Jan 29	90¼ Dec 5	101 Aug 27
8,500	201,700	International Mining Corp	1	9¾	Sale	4¾	5	4⅞	Sale	4⅝ Jan 3	5⅜ Jan 28	4¼ Oct 9	11¾ Feb 5
93,700	1,373,900	Internat Nickel of Canada	*	37¾	Sale	35½	Sale	36⅛	Sale	33 Jan 16	36⅜ Jan 7	28⅛ Oct 30	42⅞ Feb 5
1,070	7,040	Preferred	100	139¼	Sale	133½	135	135½	Sale	134 Jan 23	135½ Jan 3	133 Aug 1	148 Feb 6
122,000	1,362,400	International Paper Co	15	48	Sale	53¼	Sale	49½	Sale	46 Jan 16	53¾ Jan 2	38½ Sep 19	55½ Dec 20
1,700	40,300	$4 preferred	*	--	--	103½	105	104⅛	105	103½ Jan 8	104¼ Jan 2	95⅜ Oct 14	113 Aug 14
4,300	142,100	Internatl Rys of Cent Am	*	23½	Sale	13⅜	14	13½	Sale	12 Jan 16	14 Jan 6	11½ Nov 30	26½ May 9
800	19,950	5% preferred	100	109¾	Sale	110	111	111½	112	110 Jan 9	112 Jan 3	101¼ Sep 11	125 July 1
1,300	15,900	International Salt	*	55½	Sale	54⅞	Sale	56½	57½	53 Jan 15	57½ Jan 29	52⅞ Sep 18	70½ July 19
10,600	81,500	International Shoe	*	43¼	Sale	37½	Sale	39⅞	Sale	37½ Jan 2	40 Jan 30	36 Oct 10	49⅞ Jan 30
10,400	42,500	International Silver com	25	--	--	45⅝	Sale	48¼	Sale	41½ Jan 16	48¾ Jan 31	39⅞ Nov 22	60½ Aug 1
800	2,600	7% preferred	25	--	--	37½	38½	38½	40	33⅛ Jan 9	39½ Jan 18	37 Dec 31	42½ Aug 13
147,400	2,691,000	International Tel & Tel	*	29	Sale	17¼	Sale	16¼	Sale	13¾ Jan 13	17¼ Jan 2	14¾ Nov 22	31⅞ Feb 2
15,700	932,300	Foreign share certificates	*	29	Sale	17	Sale	16¼	Sale	14 Jan 13	17 Jan 2	14¾ Nov 22	31¾ Feb 2
6,400	120,500	Interstate Dept Stores	*	40½	Sale	24¼	Sale	24¼	Sale	22¾ Jan 16	24¾ Jan 9	23½ Dec 31	50 Apr 4
1,200	36,900	Intertype Corp	*	27	28	22	Sale	22¾	24	21½ Jan 24	23 Jan 24	20¼ Dec 4	34½ July 3
900	32,000	Island Creek Coal	1	41⅛	Sale	40½	41¾	41	41¾	40½ Jan 16	41½ Jan 30	39½ Dec 18	50 Aug 1
40	640	$6 preferred	1	148½	151	143¾	Sale	147	150	143¾ Jan 2	143¾ Jan 2	141 Dec 10	163 Jun 28
24,400	345,600	Jacobs (F L) Co	1	20½	Sale	10¾	Sale	11¼	Sale	9⅝ Jan 16	11⅞ Jan 30	8¾ Dec 13	24½ Jan 17
480	4,580	Jersey Central Pwr & Lt 4% preferred	100	--	--	101⅞	Sale	102½	Sale	x100½ Jan 8	102½ Jan 21	100 Dec 5	108 July 16
3,000	51,700	Jewel Tea Inc	*	46½	47⅛	53	Sale	49	50	49½ Jan 28	53 Jan 2	45¼ Nov 22	59½ May 29
110	3,640	4¼% preferred	100	111½	112	108	110	108½	110½	109 Jan 21	110½ Jan 8	107½ Dec 27	114½ July 31
5,600	108,900	Johns-Manville	*	142	Sale	134	Sale	133½	Sale	125½ Jan 16	135 Jan 6	115 Oct 30	167½ Apr 9
700	18,800	13½% preferred	100	136	Sale	122¼	128	123	127	119 Jan 16	123 Jan 29	111 Sep 11	153 Apr 9

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales in Jan., for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
2,600	45,000	Johnson & Johnson	12½	55	58	61½	63½	56½	Sale	54½ Jan 28	62½ Jan 6	44 Oct 9	63⅛ Dec 24
80	1,240	2nd pfd series A	100	114	Sale	111	112½	109½	111	110 Jan 28	112 Jan 11	109 May 28	115½ Feb 15
----	230	Joliet & Chic RR stmp	100	120	—	130	146	130	146	— ------	— ------	140 Mar 2	150 Feb 25
91,500	1,503,400	Jones & Laughlin Stl Corp	*	41½	Sale	34⅞	Sale	3[illegible]¾	Sa'e	32⅜ Jan 16	37⅜ Jan 30	31⅝ Nov 22	53⅞ Feb 2
1,110	29,000	5% pfd series A	100	101	Sale	98	99	100¾	101¾	98 Jan 3	101⅝ Jan 23	99 Sep 4	108 May 22
33,300	207,400	Joy Mfg Co	1	26¼	Sale	26	Sale	30⅛	Sale	25½ Jan 3	30¾ Jan 30	18⅛ Oct 10	34 Apr 22
2,000	67,200	Kalamazoo Stove & Fur Co	10	30⅝	Sale	21	22	20¼	21½	18½ Jan 24	21 Jan 7	17⅝ Oct 30	36 May 31
28,900	383,600	Kansas City Southern	*	28	Sale	27⅜	Sale	27	Sale	22⅜ Jan 16	27¾ Jan 6	18¾ Oct 10	40¼ Jun 11
3,800	35,800	4% preferred	100	63¼	Sale	50	53	52	54	49½ Jan 13	55⅛ Jan 23	45 Sep 19	67 Jun 10
12,200	183,700	Kayser (J) & Co	5	—	—	16	Sale	16½	Sale	15⅝ Jan 14	17⅜ Jan 25	15 Dec 7	26⅛ Feb 4
		Kelsey Hayes Wheel—											
2,900	66,100	Convertible class A	1	33	Sale	23¼	24½	25¼	26½	23½ Jan 4	26 Jan 29	19½ Sep 19	34½ Jan 29
16,900	126,600	Class B	1	28	Sale	14¼	Sale	18¼	Sale	13¾ Jan 2	18½ Jan 29	11⅞ Nov 25	30 Jan 9
105,500	1,037,900	Kennecott Copper	*	48⅜	Sale	52¼	Sale	47⅞	Sale	44⅝ Jan 22	52½ Jan 2	41 Sep 19	60¼ Apr 30
1,500	25,900	Keystone Steel & Wire Co	*	32¾	34	42	Sale	45	46	40½ Jan 23	45 Jan 28	32⅞ Jan 3	55 May 27
10,900	43,000	Kimberly Clark Corp	*	--	--	23⅜	Sale	24½	Sale	22¼ Jan 16	25 Jan 31	21¼ Nov 22	30¾ Aug 23
2,310	10	4% conv 2nd pfd	100	--	--	108½	Sale	114	Sale	107¾ Jan 21	114 Jan 31	108½ Dec 31	108½ Dec 31
2,100	54,700	Kinney (G R)	1	16½	Sale	17	19¼	18¼	19½	16½ Jan 14	19¼ Jan 30	15⅝ Feb 26	29 Jun 3
2,590	7,470	$5 prior preferred	*	92	95	83	Sale	83	Sale	75 Jan 27	85 Jan 6	82 Dec 9	100 Aug 5
9,100	235,500	Koppers Co Inc	10	39	Sale	32	Sale	32¼	Sale	29¼ Jan 14	33¼ Jan 7	26¼ Oct 30	46 Jun 3
810	4,990	Cum pfd 4% series	100	--	--	97½	Sale	97¾	Sale	97 Jan 11	98 Jan 3	96 Dec 24	101 Sep 30
17,000	220,200	Kresge (S S) Co	10	33½	Sale	35⅛	Sale	36½	Sale	34 Jan 16	36½ Jan 31	33 Nov 22	45½ Apr 3
17,300	88,700	Kress (S H) & Co	*	45	46	49	Sale	58	Sale	48⅞ Jan 11	58⅜ Jan 30	43 Sep 10	62½ May 17
6,100	165,400	Kroger Company (The)	*	45¼	Sale	48	50	46⅛	Sale	45⅞ Jan 27	50 Jan 3	43¼ Oct 10	65½ May 22
64,200	1,678,800	Laclede Gas Light	4	6⅛	Sale	6½	Sale	6⅝	Sale	5⅞ Jan 13	6¾ Jan 31	5⅝ Sep 19	9⅜ Jan 24
		LaConsolidada—											
5,000	16,300	6% pfd	75 Pesos Mex	--	--	12½	Sale	13¼	14	12¼ Jan 21	14 Jan 9	11⅞ Dec 26	14½ Oct 28
5,000	125,900	Lambert Co (The)	*	44	Sale	42½	Sale	42¾	Sale	40½ Jan 13	44 Jan 31	38 Sep 19	68 May 29
6,800	41,600	Lane Bryant new common	*	--	--	14¼	Sale	14¼	Sale	12⅛ Jan 15	14⅜ Jan 3	13½ Nov 21	20¾ Sep 13
200	8,800	4½% cum pfd	50	62	66	53	57½	53	55	53 Jan 29	53½ Jan 22	52 Dec 3	102¾ Apr 22
4,700	56,600	Lee Rubber & Tire	5	67½	Sale	53	Sale	54	55½	50 Jan 15	56⅛ Jan 30	49 Sep 10	82 Apr 9
900	----	Lees (James) & Sons com	3	--	--	--	--	29	Sale	29 Jan 31	29½ Jan 31	-- ------	-- ------
20	----	3.85% cum. preferred	100	--	--	--	--	99½	Sale	99½ Jan 31	99½ Jan 31	-- ------	-- ------
39,600	564,600	Lehigh Coal & Navig'n Co	10	15⅝	Sale	11	Sale	11¾	Sale	10⅜ Jan 13	11⅞ Jan 31	10½ Nov 22	17¼ Jan 28
8,600	142,500	Lehigh Portland Cement	25	40	Sale	42¾	Sale	40½	Sale	39 Jan 16	44½ Jan 9	34¼ Sep 20	55¾ May 23
24,900	467,500	Lehigh Valley RR Co	50	12½	Sale	7	Sale	8¼	Sale	6¼ Jan 13	8⅜ Jan 29	6⅛ Sep 24	17¼ Jan 28
22,700	765,200	Lehigh Valley Coal	*	4¾	Sale	2⅝	Sale	2⅝	Sale	2⅜ Jan 16	2⅞ Jan 9	2½ Oct 9	5⅞ Jan 15
----	62,500	Non-cum preferred	50	52½	Sale	28	49⅞	28	49⅞	-- ------	— ------	49¾ Jan 3	64 Apr 4
12,300	103,500	$3 non-cum 1st pfd	*	--	--	17¾	18	22⅜	Sale	19 Jan 3	24 Jan 9	18¼ Nov 21	38⅞ Apr 15
9,300	107,500	50c non-cum 2d pfd	*	--	--	8	Sale	8⅛	Sale	7⅜ Jan 4	9¼ Jan 9	6⅜ Oct 9	15¼ Apr 15
16,000	239,400	Lehman Corp (The)	1	54⅛	Sale	45⅝	Sale	48½	Sale	44⅛ Jan 16	48⅛ Jan 31	41⅛ Oct 10	65⅞ Jun 14
3,100	56,600	Lehn & Fink Prod Corp	5	26⅝	26¾	23⅛	Sale	22½	22⅞	22½ Jan 27	24 Jan 6	21½ Oct 10	33 May 13
9,100	215,100	Lerner Stores Corp	*	x31⅞	Sale	23½	Sale	23⅝	Sale	22 Jan 15	24¼ Jan 8	21¾ Nov 22	44½ May 14
26,300	254,400	Libbey-Owens-Ford Glass	*	63½	Sale	54	Sale	56	Sale	50 Jan 13	56 Jan 31	43 Nov 6	74½ Jan 28
71,700	986,800	Libby McNeil & Libby	7	12⅛	Sale	10⅛	Sale	9⅞	Sale	9⅞ Jan 15	10⅜ Jan 6	10 Oct 10	15⅛ Apr 15
5,700	39,600	Life Savers Corp	5	33	34	32	Sale	31⅞	Sale	31 Jan 22	33½ Jan 9	28⅞ Oct 10	37⅝ Jan 21
1,900	39,300	Liggett & Myers Tob com	25	92	Sale	96½	Sale	93	Sale	91½ Jan 16	96¾ Jan 2	83 Sep 30	102 May 23
5,200	136,400	Series B	25	92¾	Sale	97½	Sale	94¼	Sale	92½ Jan 22	98½ Jan 2	84¾ Sep 30	103½ Jan 24
760	9,310	Preferred	100	197	Sale	185	Sale	187¾	Sale	185 Jan 2	188½ Jan 30	183 Dec 14	210½ Mar 28
3,200	37,800	Lily Tulip Cup Corp	*	47½	49½	40	41	41⅞	43	38 Jan 16	42 Jan 9	37¼ Dec 6	65¾ Apr 11
12,100	100,600	Lima Locomotive Works	*	77	Sale	48½	Sale	50	Sale	41½ Jan 16	50⅞ Jan 31	44 Nov 21	88 Jan 9
3,900	69,900	Link Belt Co	*	58	Sale	51¾	Sale	54	Sale	51 Jan 7	54 Jan 11	43 Oct 31	66 Feb 13
16,600	261,000	Lion Oil Refining Co	*	32¾	33½	47	Sale	46	Sale	42½ Jan 16	47½ Jan 7	27¾ Feb 26	48¾ Dec 23
7,100	149,700	Liquid Carbonic Corp	*	35¾	Sale	28½	Sale	30¼	Sale	26¼ Jan 13	30½ Jan 9	23½ Nov 22	43¼ Jan 29
900	11,700	3½% preferred	100	--	--	100½	109¼	106½	Sale	102⅞ Jan 11	106½ Jan 31	99 Dec 27	120 Aug 7
47,000	845,400	Lockheed Aircraft Corp	1	42¼	Sale	18¾	Sale	18⅜	Sale	16¼ Jan 16	19⅝ Jan 6	18⅜ Dec 31	45¼ Jan 14
86,600	916,200	Loew's Inc	*	34	Sale	25¾	Sale	25¾	Sale	22½ Jan 13	26 Jan 6	25¼ Nov 22	41 Apr 11
12,500	171,200	Lone Star Cement Corp	*	64½	Sale	77	Sale	77¼	Sale	73½ Jan 27	78 Jan 2	64 Jan 3	94 May 31
7,900	165,300	Long Bell Lumber A	*	30¼	Sale	22¼	Sale	21¾	Sale	18½ Jan 13	22¼ Jan 2	17½ Oct 10	35 Jun 10
19,800	371,700	Lorillard (P) common	10	29¾	Sale	21¼	Sale	21⅛	Sale	20⅜ Jan 13	22 Jan 24	x20 Nov 26	31¾ Jan 18
360	5,070	Preferred	100	190	193	168	170	169	171	167½ Jan 6	172 Jan 29	166 Dec 5	197 Aug 28
2,900	46,700	Louisville Gas & Elec A	*	27½	28	27¼	Sale	29⅛	Sale	26¾ Jan 8	29⅛ Jan 31	24¾ Sep 11	32⅜ Jan 17
13,900	203,700	Louisville & Nashville	50	64⅝	Sale	49¾	Sale	50½	Sale	46¼ Jan 16	50¾ Jan 30	x45⅝ Oct 30	72¼ Feb 6
15,700	243,100	Lowenstein (M) & Sons Inc	1	--	—	21⅝	Sale	21½	Sale	18¾ Jan 16	22 Jan 4	20½ Nov 21	43¾ May 7
390	4,670	4½% cum pfd ser A	100	--	--	98	Sale	97	Sale	97 Jan 31	99 Jan 9	97 Dec 26	108 July 9
17,600	269,900	Lukens Steel Co	10	17⅞	Sale	15¼	Sale	17⅞	Sale	14½ Jan 2	x18¼ Jan 30	14 Sep 23	30¾ Jan 14
1,000	29,100	MacAndrews & Forbes Co	10	38	Sale	37½	40	37	38⅛	37¼ Jan 25	38½ Jan 9	32 Sep 11	42⅝ May 31
80	240	6% preferred	100	150	154⅞	137	145	145	153	140 Jan 13	140 Jan 13	140 Dec 24	160 Jun 13
17,000	162,400	Mack Truck Inc	*	41	Sale	43	Sale	53	Sale	43 Jan 2	53 Jan 30	38½ Oct 30	76¾ Jan 30
11,700	248,000	Macy (R H) Co Inc	*	48½	Sale	41½	Sale	39½	Sale	37⅝ Jan 13	41¾ Jan 7	37⅝ Nov 22	65 May 28
1,000	7,100	4¼% pfd series A wi	100	108	109¾	107⅝	108	107⅝	108	107⅝ Jan 8	108 Jan 3	106¾ Oct 10	111⅛ Apr 12
6,700	80,900	Madison Square Garden	*	--	--	14¼	15½	15	Sale	13¾ Jan 16	15 Jan 31	12½ Sep 18	x17½ Nov 13
8,500	228,200	Magma Copper	10	23¾	Sale	19½	Sale	19	Sale	17¼ Jan 16	19⅞ Jan 6	16¼ Sep 20	30½ May 28
12,800	34,500	Magnavox Co (The)	1	—	—	14¾	14⅞	17¼	Sale	14¼ Jan 6	17⅞ Jan 30	13¾ Dec 30	17¾ Sep 27
----	40	Mahoning Coal	50	470	550	425	510	415	520	— ------	-- ------	520 Jun 10	526 Aug 15
13,400	223,200	Manati Sugar Co	1	14¼	Sale	12¼	Sale	11	Sale	10⅛ Jan 13	12¼ Jan 2	8⅞ Oct 10	16¾ Apr 8
2,200	36,200	Mandel Bros	*	24¼	24½	12⅝	Sale	13¼	13½	12⅛ Jan 14	13¾ Jan 18	12½ Oct 30	26½ Jan 14
2,700	46,900	Manhattan Shirt	5	37¾	38½	28¾	30	30½	31	27 Jan 16	30⅜ Jan 30	26 Nov 21	46½ May 31
9,200	190,100	Maracaibo Oil Explor	1	7¼	Sale	3⅝	3⅞	4⅜	Sale	3½ Jan 14	4⅜ Jan 30	3½ Sep 19	8 Jan 28
19,600	----	Marathon Corp	6.25	--	--	--	--	27⅛	Sale	25¼ Jan 13	27¼ Jan 31	-- ------	-- ------
36,100	866,800	Marine Midland Corp	5	10⅛	Sale	7¾	Sale	8⅜	Sale	7½ Jan 2	8⅜ Jan 30	7¼ Dec 3	11⅜ Feb 4
		Market Street Ry Co—											
1,450	66,150	6% prior preferred	100	18	Sale	12¼	Sale	11⅝	Sale	11⅝ Jan 25	12½ Jan 9	11¼ Oct 10	20⅜ Jan 23
40,300	496,000	Marshall Field & Co	*	42¼	Sale	31⅞	Sale	31½	Sale	29½ Jan 22	33 Jan 2	30⅝ Nov 22	57⅞ Apr 24
130	3,480	4¼% preferred	100	108½	111½	109¼	111	109⅞	111	109 Jan 20	111 Jan 27	x109 Sep 11	112½ Mar 25
17,600	359,200	Martin (Glenn L) Co	1	39½	Sale	32¾	Sale	31½	Sale	30⅞ Jan 24	34 Jan 6	31 Sep 4	45½ Feb 2
14,300	113,600	Martin Perry Corp	*	20	Sale	17	Sale	17¼	Sale	14¾ Jan 16	17¾ Jan 28	12⅝ Oct 9	30⅝ Jun 5
7,900	117,400	Masonite Corp	*	59	Sale	63½	Sale	57¾	Sale	53½ Jan 16	63½ Jan 2	48 Sep 9	75 Apr 18
4,400	42,500	Master Elec Co	1	41	Sale	34½	35½	33	Sale	30¼ Jan 22	35¼ Jan 6	27¼ Oct 7	48½ May 28
15,600	213,900	Mathieson Alkali Works	*	31	Sale	29⅛	Sale	31⅝	Sale	28⅝ Jan 3	33 Jan 10	24⅝ Sep 30	38⅜ May 29
20	620	7% preferred	100	193	194	187	Sale	187	195	187 Jan 2	190 Jan 23	185 Jan 8	204½ Nov 20
17,700	241,800	May Department Stores	5	53¼	Sale	47¼	Sale	47⅜	Sale	44½ Jan 24	48 Jan 31	45½ Nov 26	70 May 10
780	10,710	$3.75 preferred	*	109	110	104	105	104½	Sale	103½ Jan 20	104⅞ Jan 8	103 Dec 11	112½ May 13
870	2,580	$3.40 cum preferred	*	—	—	94	Sale	96½	Sale	94 Jan 2	96½ Jan 31	93¼ Dec 28	97 Nov 12
5,200	167,100	Maytag Co (The) common	*	15½	Sale	10⅜	Sale	11	Sale	10 Jan 13	11⅛ Jan 6	9¼ Oct 25	17 Jun 5
1,100	15,100	$3 preference	*	49	50¼	48	51	46½	47½	46 Jan 25	50 Jan 4	45½ Sep 19	55 May 31
100	840	$6 1st preferred	*	111½	112½	112	113	110½	112	x109½ Jan 13	113 Jan 4	111 Jun 18	118 Mar 6
6,100	108,400	McCall Corp	*	51½	Sale	46½	Sale	46⅞	Sale	44¼ Jan 16	48⅜ Jan 23	42 Sep 19	71 Apr 23
12,300	227,100	McCrory Stores	1	28¾	Sale	27¼	Sale	28⅛	Sale	26½ Jan 7	28½ Jan 6	25 Oct 31	43 May 27
670	14,610	3½% conv pfd	100	--	--	104¼	Sale	105	Sale	101 Jan 15	105 Jan 6	102¼ Dec 10	122 Apr 9
4,100	67,500	McGraw Electric Co	1	40	Sale	37½	Sale,	38	39	37¼ Jan 7	39 Jan 20	30 Sep 20	46¼ May 29
4,900	115,700	McGraw Hill Publ Co	*	33	Sale	29½	30¾	30¾	Sale	27½ Jan 13	30¾ Jan 31	23½ Sep 20	48½ Apr 22
4,800	98,910	McIntyre Porcupine Mines	5	67½	Sale	51¼	Sale	55⅛	56	50½ Jan 14	54⅝ Jan 30	44 Sep 19	69 Jan 10
20,200	247,200	McKesson & Robbins Inc	18	41¾	Sale	43¼	Sale	39¼	Sale	35¾ Jan 16	44 Jan 6	39¾ Nov 22	56½ Jun 3
500	6,100	$4 preferred	*	105¼	107½	102	Sale	104½	107	102 Jan 2	103 Jan 29	102 Dec 19	108⅞ Mar 21
8,300	146,400	McLellan Stores Co	1	24⅛	Sale	23¾	Sale	23	Sale	21¾ Jan 16	24¾ Jan 6	20 Nov 26	35⅞ Apr 4
5,900	85,300	McQuay-Norris Mfg Co	10	27½	28½	27½	29½	29¼	29½	28 Jan 14	30¼ Jan 18	22 Oct 10	36 Jun 10
15,000	273,600	Mead Corp common	*	21⅞	Sale	20⅛	Sale	20	Sale	18 Jan 16	20½ Jan 31	18⅝ Sep 10	30⅝ Apr 22
260	2,600	4¼% preferred	100	--	--	103½	105½	104	105½	103½ Jan 14	104½ Jan 28	102 Sep 19	107½ Aug 26
2,500	24,400	4% 2nd preferred	50	--	--	47	49¼	47½	Sale	47 Jan 31	49½ Jan 6	42⅜ Oct 30	57¼ Aug 13
11,200	67,500	Melville Shoe Corp	1	—	—	24¾	Sale	23¾	Sale	23¼ Jan 30	25½ Jan 7	20¼ Oct 8	26¾ Nov 6
9,600	331,800	Mengel Co	1	25¼	Sale	23½	Sale	22⅞	Sale	20⅜ Jan 16	24⅝ Jan 6	18 Oct 30	35½ Jun 10
270	15,230	5% conv 1st preferred	50	78⅛	Sale	65	74	68	74	67¼ Jan 29	72 Jan 6	61 Nov 21	105⅛ Jun 10
22,000	236,600	Mercantile Stores Ltd	*	—	—	19	Sale	18½	Sale	17½ Jan 10	19⅞ Jan 28	18¼ Dec 26	32⅝ July 9
2,800	3,140	Merch & Min Transp Co	*	39	Sale	44	Sale	45	Sale	43 Jan 14	47½ Jan 3	36½ Sep 4	52½ Apr 2
6,700	78,000	Merck & Co Inc	1	--	—	65	Sale	59¾	60½	59½ Jan 16	65¾ Jan 10	54 Sep 12	77 May 15
900	7,100	$3.50 cum preferred	*	--	—	97	100	100	Sale	97½ Jan 3	100⅜ Jan 16	97 Dec 20	110¾ July 19
3,500	67,900	Mesta Machine Co	5	56⅛	Sale	43¾	Sale	45½	47	43¼ Jan 6	47½ Jan 30	39⅞ Oct 9	61½ Jun 3
		Metropolitan Edison—											
280	7,080	3.90% preferred	100	109	Sale	105½	Sale	107½	109	105 Jan 6	108 Jan 29	104 Nov 26	113½ Apr 16

For footnotes, see page 25.

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
16,800	326,300	Miami Copper	5	13	Sale	15⅛	Sale	14¾	Sale	13½ Jan 16	15½ Jan 7	10⅛ Oct 10	18¾ Feb 16
10,700	323,500	Mid-Continent Petroleum	10	34	Sale	39	Sale	36½	Sale	34½ Jan 14	39 Jan 2	31½ Feb 26	45⅜ May 15
4,400	69,300	Midland Steel Products	*	56¼	Sale	37½	38½	41	Sale	34¾ Jan 16	41 Jan 30	32 Nov 22	62½ Jan 9
190	4,590	8% 1st preferred	100	157¼	Sale	149	150	150	153	149 Jan 10	150 Jan 3	140 Oct 30	173 July 1
14,800	21,000	Minneapolis & St Louis Ry— New	*	—	—	14	Sale	13¾	Sale	12¼ Jan 15	14½ Jan 4	10¾ Nov 22	14⅞ Dec 9
12,200	303,600	Minn St P & SS M cl A vtc	*	21⅝	Sale	11	Sale	12⅛	Sale	10 Jan 13	12⅝ Jan 30	9¾ Oct 10	26⅜ Mar 19
11,500	139,900	Min-Honeywell Regula Co	3	53½	Sale	64	65½	64½	Sale	58½ Jan 16	66½ Jan 7	45 Oct 9	68¼ Apr 5
1,280	5,610	3.20% conv pfd ser A	100	—	—	111½	Sale	113	114¼	111 Jan 8	114⅜ Jan 30	105¼ Dec 2	119¾ July 1
7,000	118,180	Minn Min & Mfg	*	—	—	58	Sale	57½	58⅜	55⅛ Jan 15	59⅜ Jan 7	40¼ Apr 30	60 Dec 27
30,900	520,200	Minn Moline Power Imple	1	11¾	Sale	9¾	Sale	10⅝	Sale	9⅛ Jan 2	10⅞ Jan 29	8½ Oct 10	19⅝ May 28
900	5,500	$6.50 preferred	*	119	121	106	Sale	111	Sale	104 Jan 13	111 Jan 31	100 Sep 19	129 Mar 25
7,500	178,700	Mission Corp	10	34¾	Sale	34¼	Sale	32	Sale	30¾ Jan 14	34½ Jan 7	28 Sep 10	44 May 31
27,700	555,600	Mo-Kansas-Texas RR	*	15⅝	Sale	7⅛	Sale	7⅛	Sale	6 Jan 13	7⅝ Jan 29	5¼ Oct 9	17¾ Jan 24
46,700	623,700	7% preferred ser A	100	45⅞	Sale	23¼	Sale	23½	Sale	19⅞ Jan 13	24⅝ Jan 31	19 Oct 10	52 Jan 23
4,300	59,000	Mohawk Carpet Mills	20	50	Sale	51	Sale	46½	Sale	45 Jan 15	51½ Jan 2	42 Dec 2	70 Apr 8
13,000	109,600	Mojud Hosiery Co Inc	1.25	—	—	12¼	Sale	12¼	Sale	10¾ Jan 16	13⅞ Jan 6	11¾ Dec 5	23⅝ July 15
1,300	43,800	Monarch Machine Tool	*	33	Sale	28	Sale	30½	Sale	28 Jan 2	30½ Jan 31	28½ Dec 31	45 Apr 22
25,100	184,100	Monsanto Chemical Wks— Common	5	—	—	61½	Sale	61½	Sale	55¾ Jan 16	62 Jan 3	43¼ Sep 10	64 Dec 19
2,500	14,100	$3.25 pfd series A	*	—	—	124	130	126¼	Sale	119¾ Jan 16	127 Jan 3	111½ Sep 10	135½ Jun 17
68,100	1,297,300	Montgomery Ward & Co	*	72¾	Sale	61	Sale	60½	Sale	55½ Jan 16	62¾ Jan 7	57¼ Dec 3	104¼ May 29
----	200	Installment rcts 75% pd	—	—	—	59½	--	59½	--	— ------	— ------	65½ Dec 10	65½ Dec 10
14,400	339,600	Moore-McCormack Lines Inc common	10	22⅝	Sale	20½	Sale	24	Sale	20⅜ Jan 3	24 Jan 30	20 Nov 21	30⅞ Apr 3
400	6,100	2.50 cum preferred	50	54	56	52⅞	54	53½	54	53 Jan 7	53½ Jan 22	50½ Sep 19	62 Jan 29
2,000	16,200	Morrell (J) & Co	*	50	55	43	46	48¼	50	44 Jan 16	48½ Jan 28	40 Nov 22	56 Jan 15
15,300	132,100	Motor Products	*	30¼	Sale	20	Sale	23¼	Sale	18 Jan 13	23½ Jan 29	15⅞ Oct 10	34¼ Jan 16
12,000	109,800	Motor Wheel Corp	5	30¼	Sale	21½	Sale	26¼	Sale	21⅜ Jan 16	27⅛ Jan 29	19 Oct 30	36 May 31
3,800	88,000	Mueller Brass Co	1	45½	Sale	49	Sale	46	46½	42 Jan 13	49 Jan 2	34 Sep 18	66¾ May 29
8,000	244,500	Mullins Mfg Corp class B	1	18	Sale	15¾	Sale	17	Sale	15 Jan 14	17¼ Jan 31	14¼ Sep 9	22¼ Jun 13
80	3,240	$7 preferred	*	106	107½	105½	106	106	108	105⅛ Jan 8	106 Jan 6	102 Oct 31	109½ Feb 6
3,500	56,395	Munsingwear Inc	5	--	—	13¾	14½	14⅛	Sale	13 Jan 15	14¼ Jan 3	13¼ Sep 10	27½ Apr 24
13,200	145,700	Murphy Co (G C) com	1	--	--	39	Sale	37⅞	Sale	36⅞ Jan 22	40 Jan 3	32¾ Oct 30	49 May 8
410	6,750	4¾% preferred	100	114¼	Sale	109⅝	110	112	Sale	109⅝ Jan 14	112 Jan 29	108½ Jun 27	114¼ Jan 2
44,200	482,300	Murray Corp of America	10	19⅞	Sale	11¾	Sale	14½	Sale	11½ Jan 3	14⅞ Jan 29	9¾ Oct 10	22 Jan 30
2,800	44,900	Cum pfd 4% series	50	50½	Sale	37¼	Sale	42¾	Sale	37¼ Jan 2	44 Jan 31	33½ Nov 21	55½ Feb 15
800	10,500	Myers (F E) & Bro	*	60	63	50½	53	55½	58	54 Jan 6	56 Jan 29	50 Dec 2	70 Jan 11
189,100	564,500	Nash-Kelvinator Corp	5	23¼	Sale	14⅞	Sale	18¾	Sale	14½ Jan 2	19⅜ Jan 29	13 Oct 30	25⅜ Jan 15
1,410	11,680	Nashville Chat & St L	100	47½	Sale	27	Sale	28	Sale	25 Jan 13	29 Jan 29	23 Oct 25	52½ Jan 16
16,100	142,100	National Acme	1	34	Sale	29½	Sale	29½	Sale	27¾ Jan 13	30 Jan 6	27 Sep 24	41¾ May 31
38,100	376,000	National Airlines	1	34⅞	Sale	15⅝	Sale	14⅜	Sale	13 Jan 16	16½ Jan 6	14¾ Nov 20	34⅞ Jan 2
29,600	421,300	Nat Automotive Fibres Inc	1	17½	Sale	11¾	Sale	13¼	Sale	11¼ Jan 13	13¾ Jan 31	10 Sep 23	20⅞ May 28
7,400	176,400	National Aviation Corp	5	26	Sale	14¾	Sale	15⅞	Sale	14 Jan 15	15⅞ Jan 10	13⅛ Dec 13	28¾ Jan 29
1,000	105,600	Nat Battery Co	4	--	--	24	25¼	25	Sale	24 Jan 13	25 Jan 4	20¾ Oct 21	34⅝ Apr 17
77,000	511,300	National Biscuit Co	10	32	Sale	28	Sale	30⅝	Sale	27 Jan 13	31¼ Jan 30	25⅛ Oct 10	37¾ May 1
500	5,600	7% preferred	100	193	Sale	180	185	182½	195	182 Jan 17	185 Jan 28	180 Nov 30	205¼ Apr 3
1,800	25,600	National Bond & Share	*	27	28	23	24	24½	Sale	23 Jan 10	24½ Jan 29	22½ Oct 10	32¾ Apr 16
28,200	362,700	National Can Corp	10	18⅛	Sale	11¾	Sale	13	Sale	11¼ Jan 2	13⅛ Jan 31	9½ Nov 22	21¾ Feb 5
20,800	267,500	National Cash Register	*	37½	Sale	38½	Sale	39⅝	Sale	34 Jan 13	39⅞ Jan 31	31 Nov 22	45½ Jan 29
14,200	128,200	National City Lines	1	—	—	14⅝	Sale	14¼	Sale	13½ Jan 24	14⅞ Jan 7	13 Oct 30	24¾ Aug 13
45,900	255,400	National Container Co	1	28¾	Sale	37⅜	Sale	38⅞	Sale	32¼ Jan 13	39¾ Jan 30	24 Feb 26	38⅝ Dec 20
17,200	281,400	National Cylinder Gas Co	1	18⅝	Sale	16¾	Sale	16¼	Sale	15¾ Jan 23	17⅛ Jan 6	15 Oct 9	23 Aug 13
52,300	516,000	National Dairy Prod Corp	*	35	Sale	37	Sale	32¼	Sale	30 Jan 23	38 Jan 3	30 Sep 3	45¼ Apr 22
13,600	130,700	National Dept Stores	5	--	—	19¾	Sale	19	Sale	16⅛ Jan 13	20½ Jan 6	15⅝ Nov 21	34½ Jun 14
198,200	1,188,900	Nat Distillers Prod	*	--	--	22⅜	Sale	20½	Sale	17¾ Jan 16	22⅜ Jan 2	19⅞ Nov 22	32⅜ Aug 9
3,500	33,400	Nat Enamel & Stamping	*	48	Sale	40	42	39¾	Sale	37½ Jan 23	41 Jan 3	31¾ Nov 25	67¾ Jan 29
56,600	803,500	National Gypsum Co	1	25	Sale	25⅜	Sale	24	Sale	21¼ Jan 16	25½ Jan 2	16⅜ Oct 10	33¼ Jun 4
400	6,760	$4.50 conv preferred	*	106⅛	Sale	105	105½	104½	Sale	103½ Jan 6	105 Jan 6	102⅛ Oct 28	108½ Jan 24
23,100	388,600	National Lead Co com	10	34	Sale	34¾	Sale	34¼	Sale	31½ Jan 16	35⅛ Jan 9	27 Sep 9	40⅜ Apr 17
1,070	7,830	7% preferred A	100	198¾	Sale	181½	183	187	189	183⅛ Jan 6	189½ Jan 30	178 Dec 3	207 July 29
50	3,400	6% preferred B	100	164½	165¼	160½	Sale	165	170	160⅛ Jan 2	167 Jan 28	x149 Oct 10	173 Apr 10
8,300	89,600	Nat Linen Service Corp	1	—	—	7	Sale	7¼	Sale	6¾ Jan 16	7¼ Jan 31	6½ Nov 29	10⅞ Aug 21
5,800	168,500	Nat Mall & Steel Cast Co	*	31¼	Sale	27	Sale	27⅞	Sale	23½ Jan 14	28 Jan 31	20¼ Oct 30	41⅝ Feb 4
3,000	66,300	Nat Oil Products Co	4	55½	Sale	51	Sale	53¼	Sale	47 Jan 20	53¼ Jan 6	41¼ Sep 19	72½ May 17
70,000	1,483,800	National Power & Light— Ex-distribution	—	—	—	1⅝	Sale	1¾	Sale	1½ Jan 2	1¾ Jan 2	1¼ Aug 27	2¼ Sep 12
24,800	200,500	National Steel	25	81¼	81¾	85¾	Sale	87¾	Sale	79½ Jan 16	87¾ Jan 31	75 Sep 19	101½ July 1
3,400	78,200	National Sugar Refin Co	*	34½	Sale	27¾	29	28	Sale	27½ Jan 13	28½ Jan 10	25¼ Dec 3	38 Apr 25
35,300	670,900	National Supply Co of Pa	10	21¼	Sale	14¾	Sale	15⅛	Sale	12¾ Jan 13	15⅛ Jan 6	11⅞ Nov 22	25 Jan 18
6,500	82,300	$2 conv preferred	40	30	Sale	17	Sale	17¾	Sale	16⅜ Jan 17	17¾ Jan 31	16¼ Dec 30	32 Jan 29
1,160	15,020	4½% cum preferred	100	105	Sale	94½	95	93	Sale	92¼ Jan 29	94¾ Jan 18	89 Nov 25	106¼ Mar 2
13,300	112,900	National Tea Co	10	28	Sale	24¾	25½	29	Sale	24 Jan 13	29½ Jan 24	21½ Oct 10	42½ May 10
7,400	268,200	Nat Vulcanized Fibre Co	1	--	--	16	Sale	16	Sale	15¼ Jan 20	16⅜ Jan 9	14⅜ Nov 29	24½ May 27
6,200	149,400	Natomas Co	*	13¾	Sale	11⅜	Sale	12	Sale	11⅛ Jan 3	12 Jan 24	10⅛ Sep 4	15 Feb 2
10,100	136,200	Nehi Corp	*	27¼	Sale	20½	Sale	22¾	Sale	20½ Jan 2	22⅞ Jan 29	18¾ Oct 10	32¾ Jan 30
2,500	13,600	Neisner Bros Inc new com	1	—	—	16¾	17¼	17⅜	17¾	16½ Jan 15	17½ Jan 23	16⅞ Dec 31	22 Sep 26
20	610	4¾% conv preferred	100	106⅛	107½	106	108½	106½	108⅛	106½ Jan 16	106½ Jan 16	104 Dec 9	109⅞ Aug 29
4,600	77,400	Newberry Co (J J) com	*	36	Sale	32¼	34	32½	34	31½ Jan 17	33 Jan 10	25½ Nov 8	43¼ May 24
370	4,870	3¾% cum preferred	100	109¼	--	103	104	103½	104	102¾ Jan 18	104 Jan 13	103½ Nov 27	110½ May 27
40	790	N J Power Lt Co 4% pfd	100	110½	111½	106	108	107	109½	108 Jan 6	108½ Jan 7	106 Dec 4	113 Oct 8
7,800	148,400	Newmont Mining Corp	10	44½	Sale	40¾	Sale	39⅞	Sale	37⅜ Jan 13	40¾ Jan 2	30⅝ Oct 10	50 Apr 20
15,300	213,700	Newport Industries Inc	1	35¾	Sale	29⅜	Sale	31¼	Sale	26½ Jan 14	32½ Jan 29	27 Sep 23	45 Jun 27
190	5,855	4¼% preferred	100	--	--	100	102	101	102	99¾ Jan 13	101 Jan 29	95¼ Oct 29	109½ Jun 19
22,400	320,400	N'port News Ship&Dr Dock	1	26	Sale	19	Sale	20½	Sale	18⅜ Jan 13	20¾ Jan 30	18½ Nov 21	34¾ Apr 5
3,900	62,100	New York Air Brake	*	57⅝	Sale	41¾	43	44½	Sale	40¼ Jan 16	45 Jan 31	36½ Oct 10	69½ Jan 18
223,000	3,100,200	New York Central RR	*	33⅜	Sale	18¼	Sale	19¼	Sale	16 Jan 13	19¾ Jan 30	13⅞ Oct 10	35¾ Jan 16
5,600	88,900	N Y Chicago & St Louis	100	49	51½	37	Sale	34½	Sale	32 Jan 13	37 Jan 2	26 Sep 19	61¼ May 29
5,800	95,700	6% preferred series A	100	125	Sale	92⅝	Sale	98	Sale	88 Jan 13	98 Jan 31	79 Sep 24	135 Jun 10
5,400	97,500	N Y City Omnibus Corp	*	36	Sale	16¾	Sale	18⅞	Sale	16¼ Jan 13	19 Jan 31	16¼ Dec 30	37¼ Feb 16
600	9,600	New York Dock	*	27	30¼	22	28	24½	Sale	22 Jan 13	24½ Jan 31	21½ Oct 9	41¾ May 26
200	6,100	5% preferred	*	58	61	62⅞	65	57	61	61 Jan 25	62⅞ Jan 3	53¼ Oct 4	76 May 3
----	340	New York & Harlem	50	325	345	230	280	230	280	— ------	— ------	275 Jun 28	325 Feb 19
1,260	11,870	N Y Pr & Lt 3.90% pfd	100	110	Sale	103¾	104	104	105	103½ Jan 15	105½ Jan 11	102 Dec 14	113¼ Mar 18
4,000	214,400	N Y Shipbuilding pt stock	1	19¼	Sale	11⅞	Sale	13	Sale	11¾ Jan 3	13 Jan 28	11½ Nov 22	28¾ Feb 18
1,500	22,600	Noblitt-Sparks Indus Inc	5	49½	Sale	42½	43	39⅞	41½	40½ Jan 27	43 Jan 7	31¼ Oct 9	53 Jan 19
4,600	44,175	Norfolk & Western Ry	100	247½	Sale	241½	Sale	230	Sale	223½ Jan 22	244 Jan 6	223 Nov 20	288½ Apr 5
130	4,300	Adj 4% preferred	100	122½	124	120	122¼	119	120½	120 Jan 6	122¼ Jan 4	119 Dec 18	129 Aug 15
82,500	1,022,200	North American Co	10	29½	Sale	31	Sale	31⅜	Sale	29¼ Jan 13	33⅞ Jan 7	23½ Oct 30	39¾ Apr 20
29,300	724,500	North American Aviation	1	13¾	Sale	9⅞	Sale	10⅛	Sale	9½ Jan 16	10⅜ Jan 7	9¼ Dec 4	16⅝ Feb 16
120	1,590	Northern Central RR	50	110¼	112¼	113⅜	115	114	115½	113⅜ Jan 4	115½ Jan 11	111 Jan 3	117 May 22
66,400	1,325,000	Northern Pacific RR	100	35⅛	Sale	20¼	Sale	20¼	Sale	17⅞ Jan 13	20⅞ Jun 31	16⅜ Oct 10	36 Jan 11
690	4,930	Nor States Pow Co (Minn)— Cum pref $3.60 series	*	—	—	99	Sale	102	Sale	99 Jan 2	102 Jan 15	96¾ Dec 17	104½ Nov 8
29,800	403,300	Northwest Airlines Inc	10	53⅜	Sale	21	Sale	19⅝	Sale	17 Jan 16	21¼ Jan 6	18⅝ Nov 21	56½ Jan 11
1,100	22,740	Northwestern Telegraph	50	54	55	45½	Sale	43½	Sale	42½ Jan 10	45½ Jan 2	44 Oct 19	55¼ Jan 3
3,800	95,000	Norwalk Tire & Rubber	*	13½	Sale	11⅛	11¾	12⅜	Sale	11⅝ Jan 27	12¾ Jan 9	9 Nov 22	19¾ May 15
3,000	104,700	Norwich Pharmacal Co	2.50	19	Sale	18	Sale	17⅝	Sale	16½ Jan 13	18¼ Jan 7	16⅜ Dec 13	25 May 23
2,900	37,500	Ohio Edison Co	8	—	—	35½	Sale	37½	Sale	35⅜ Jan 2	38 Jan 9	30¾ Sep 30	37⅛ Nov 4
200	3,400	4.40% preferred	100	111	113⅛	108½	109⅜	110	112	109½ Jan 13	110 Jan 6	108⅝ Jun 26	112 Jan 19
41,500	1,188,600	Ohio Oil Co (The)	*	21⅝	Sale	23⅞	Sale	23¾	Sale	21¼ Jan 16	24⅞ Jan 2	19⅝ Feb 26	29⅝ July 1
2,300	11,340	Oklahoma Gas & Elec— 4% preferred	20	—	—	21½	Sale	20¾	Sale	20¾ Jan 29	21½ Jan 2	21 Sep 25	22¾ Jun 14
47,000	346,800	Oliver Corp	*	33½	Sale	22	Sale	24	Sale	20¾ Jan 16	24 Jan 31	18⅛ Nov 22	36 Jun 3
1,470	17,760	4½% conv preferred	100	119	Sale	103	Sale	104¾	Sale	101½ Jan 13	104¾ Jan 31	99¼ Oct 14	x119½ Jan 14
10,600	269,200	Omnibus Corp (The)	6	16⅛	Sale	11⅛	Sale	12	Sale	10¾ Jan 13	12⅛ Jan 30	10¼ Nov 23	17⅞ Jan 18
580	7,280	8% pfd series A	100	115	Sale	115½	Sale	116	Sale	114½ Jan 18	116½ Jan 27	x113 Sep 11	120 Feb 11
3,200	53,000	Oppenheim Collins & Co	10	31¼	32	26	26⅞	23½	25	21⅛ Jan 15	25 Jan 6	25 Dec 31	51½ May 22
24,800	300,100	Otis Elevator	*	35¾	Sale	30⅜	Sale	31⅞	Sale	28½ Jan 13	31⅞ Jan 30	26 Oct 10	39½ Feb 2
390	2,650	6% preferred	100	168	Sale	160	164	163	Sale	160 Jan 23	163½ Jan 18	158 Sep 24	180½ Mar 17

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
2,200	16,330	Outboard Marine & Mfg	2.50	28	Sale	22¼	Sale	27	29	22¼ Jan 2	28 Jan 29	19⅞ Dec 2	35 Jun 17
100	1,530	Outlet Co	*	93	97	92	100	90	92	88 Jan 18	93 Jan 4	86¾ Oct 22	111½ May 29
11,600	212,500	Owens-Illinois Glass Co	12.50	75½	Sale	78¼	Sale	79¼	Sale	73¼ Jan 16	79½ Jan 27	69½ Nov 26	100 Apr 5
3,800	79,300	Pacific Amer Fisheries Inc	5	18	Sale	11¾	Sale	11⅞	Sale	11⅝ Jan 8	12¼ Jan 13	10½ Oct 10	19⅜ Jan 22
340	14,330	Pacific Coast	10	18	Sale	14¾	Sale	17½	Sale	13⅛ Jan 18	17½ Jan 31	12⅞ Dec 24	25½ July 11
510	2,230	1st preferred	*	80	Sale	51	52⅞	62	Sale	50 Jan 16	63 Jan 25	49 Nov 23	86½ Mar 19
1,760	17,040	2nd preferred	*	37	Sale	24⅝	Sale	34	Sale	24 Jan 3	34 Jan 31	24 Dec 20	48 Mar 18
31,700	508,600	Pacific Gas & Electric	25	42	Sale	42½	Sale	41⅞	Sale	40¾ Jan 13	43¼ Jan 18	36⅛ Oct 10	47¾ Jun 17
3,900	73,400	Pacific Lighting Corp	*	58¾	Sale	60	61	62	Sale	60 Jan 27	62½ Jan 11	54½ Sep 24	67½ Jun 14
8,800	117,700	Pacific Mills	*	—	—	31½	Sale	31⅜	Sale	28½ Jan 16	31¾ Jan 30	28½ Oct 28	48 Apr 24
2,160	11,750	Pacific Telep & Teleg	100	147¼	Sale	129½	Sale	124¼	Sale	122 Jan 16	129½ Jan 2	122¾ Oct 30	160¼ Jun 13
60,500	36,900	Rights		—	—	2⅝	Sale	2⅜	Sale	2 Jan 16	2⅝ Jan 2	2 Dec 30	2⅝ Dec 31
490	3,890	6% preferred	100	172	Sale	162	166	165½	167½	164 Jan 5	166½ Jan 24	164 Dec 16	181½ July 17
12,100	402,600	Pacific Tin Consol Corp	1	8½	Sale	5⅝	Sale	5¼	Sale	5 Jan 17	5¾ Jan 6	5 Oct 30	11⅛ Feb 16
2,900	77,800	Pacific Western Oil	10	30½	31½	22	22½	22¼	23½	21¾ Jan 10	23 Jan 30	18¼ Nov 21	34⅝ Apr 22
200,600	3,433,100	Packard Motor Car	*	10⅞	Sale	6½	Sale	6⅝	Sale	6 Jan 14	6⅞ Jan 6	5⅝ Oct 10	12⅝ Feb 5
104,600	2,240,600	Pan Amer Airways Corp	2½	25	Sale	12⅝	Sale	12⅝	Sale	11⅝ Jan 16	13⅛ Jan 6	11½ Dec 2	27 Jan 10
800	19,300	Pan Amer Pet & Trans	5	17⅝	18	15	16	14¾	15¾	15 Jan 8	16¼ Jan 24	13 Oct 10	20¾ Apr 9
22,800	240,300	Panhandle Eastern Pipe Line common	*	38⅞	Sale	45¾	Sale	44¼	Sale	40¼ Jan 13	45¾ Jan 2	37¾ Jan 3	56½ Apr 22
300	5,290	4% preferred	100	108½	110½	106¼	Sale	105¼	106	104½ Jan 25	106½ Jan 17	100 Dec 6	111 Apr 30
51,700	920,500	Panhandle Prod & Ref	1	13⅜	Sale	5⅝	Sale	7	Sale	5½ Jan 13	7⅛ Jan 31	4¾ Dec 13	14¼ Jan 10
2,400	35,900	Paraffine Cos Inc	*	76	78⅝	78¼	Sale	77	Sale	70 Jan 11	78¼ Jan 2	56 Sep 10	90⅛ Apr 25
—	430	4% conv preferred	100	104	108¾	106	109	107	110	— —	— —	105½ Oct 24	110 May 1
229,000	1,122,500	Paramount Pictures	1	—	—	32¾	Sale	29⅞	Sale	26¼ Jan 13	32¾ Jan 2	27¾ Oct 10	39⅜ July 11
5,000	99,000	Park & Tilford	1	70	Sale	53	56	49	51	45 Jan 17	53½ Jan 4	52 Nov 21	82 Apr 30
18,800	704,100	Park Utah Cons Mines	1	4¾	Sale	4⅛	Sale	4	Sale	3½ Jan 13	4¼ Jan 6	3½ Sep 19	7⅜ Jan 29
12,700	251,400	Parke Davis & Co	*	36½	Sale	42⅞	Sale	40½	Sale	39⅞ Jan 24	43 Jan 9	35½ Jan 3	48¼ May 21
2,200	63,900	Parker Rust Proof Co	2.50	29	Sale	30½	32	30½	Sale	30 Jan 13	32 Jan 4	26 Oct 9	35⅞ Aug 13
8,800	278,700	Parmelee Transp Co	2.50	16⅝	Sale	13⅛	Sale	14	Sale	12⅛ Jan 15	14⅜ Jan 30	12 Oct 10	22⅞ Jun 17
11,800	309,600	Patino Mines & Ent Cons	10	21½	Sale	11½	Sale	12⅜	Sale	11¼ Jan 2	12⅞ Jan 7	11⅛ Dec 31	24⅛ Jan 29
1,800	27,700	Penick & Ford	*	64⅞	67	82	83	79	81	81½ Jan 11	84 Jan 8	64½ Sep 12	81 Dec 4
34,900	449,500	Penney (J C) Co	*	—	—	45½	Sale	47⅞	Sale	44 Jan 23	47⅞ Jan 29	40⅛ Nov 22	57¾ Feb 1
22,400	445,400	Penn Central Airlines	1	44¼	Sale	14⅝	Sale	14	Sale	12½ Jan 13	15½ Jan 4	12⅝ Dec 2	45¾ Jan 9
5,000	94,100	Penn Coal & Coke	10	14	Sale	8⅛	8¾	9⅛	Sale	8⅝ Jan 3	9½ Jan 9	6¼ Oct 30	16⅝ Feb 2
9,900	233,100	Penn-Dixie Cement com	7	29½	Sale	21	22	21¾	Sale	18¾ Jan 16	22½ Jan 7	17¼ Sep 20	30¾ Jan 9
700	17,100	Penn Glass Sand Corp	*	30	32	28	31¾	33	37	29½ Jan 18	31¾ Jan 23	28½ Feb 25	37¾ Aug 8
10	440	5% preferred	100	110	—	115	118	115	117	117 Jan 29	117 Jan 29	110 Jan 12	115½ July 15
115,200	552,400	Penn Power & Light Co	*	24⅜	Sale	21¾	Sale	20⅝	Sale	19¾ Jan 27	22 Jan 6	20⅛ Sep 19	27½ Jan 24
133,300	1,400,000	Pennsylvania RR Co	50	42¼	Sale	26¼	Sale	25⅞	Sale	25 Jan 13	26⅜ Jan 2	25 Sep 24	47½ Feb 16
2,500	51,200	Pennsylvania Salt Mfg Co	10	41½	Sale	51	Sale	47	48½	46½ Jan 23	51¾ Jan 6	37½ Nov 25	51½ Dec 31
1,400	16,100	People's Drug Stores Inc	5	43	Sale	54	56	52	Sale	51¼ Jan 29	55 Jan 21	43 Jan 2	68 May 22
3,000	58,900	People's Gas Lgt & Coke	100	35⅝	Sale	94½	Sale	96¾	Sale	92⅞ Jan 27	96¾ Jan 31	86¼ Nov 26	115 Apr 22
1,000	20,600	Peoria & Eastern Ry	100	90	91⅛	17	Sale	17¼	18	17 Jan 2	17½ Jan 27	14 Oct 10	51¾ Jan 25
141,600	1,494,700	Pepsi-Cola Co	33⅓c	36⅛	38	26⅜	Sale	28⅞	Sale	24¾ Jan 16	29⅜ Jan 30	21⅛ Sep 19	40½ Jan 11
3,300	87,000	Pere Marquette Ry	100	26½	27	22½	23½	21½	22¼	21½ Jan 14	23½ Jan 16	16 Oct 10	36¾ Jan 17
600	25,900	5% prior preferred	100	115	Sale	106	110	105	109	108 Jan 10	108 Jan 10	100 Oct 9	132 Jun 19
800	639,300	5% preferred	100	90	Sale	85	86	84	85¾	85 Jan 7	87 Jan 10	75 Oct 11	109½ Jun 17
1,100	24,200	Pet Milk common	*	40¾	Sale	33½	35½	32¼	33	32 Jan 13	34 Jan 4	28¼ Sep 18	43½ Mar 18
—	610	4½% 2nd pfd	100	104½	107	105	109	105	108	— —	— —	105⅜ Sep 3	109 Mar 12
4,300	168,100	Petroleum Corp	5	11⅛	Sale	9¾	Sale	9⅜	Sale	8⅞ Jan 14	9⅛ Jan 2	8¾ Dec 7	14⅛ Apr 13
5,300	107,800	Pfeiffer Brewing Co	*	14	14½	14¾	Sale	14¾	Sale	14⅛ Jan 16	15 Jan 6	13 Apr 2	16¼ Feb 6
7,700	336,300	Pfizer (Chas) & Co Inc	1	36¾	Sale	61½	Sale	60	Sale	53¼ Jan 16	62½ Jan 2	35¼ Jan 5	80 May 9
69,100	809,700	Phelps Dodge	25	37	Sale	42½	Sale	40½	Sale	36½ Jan 16	42⅝ Jan 2	29¾ Sep 19	x48 May 23
3,280	32,460	Philadelphia Co pfd 6%	50	71⅜	Sale	58¾	Sale	57¼	Sale	55 Jan 17	58¾ Jan 2	51¼ Dec 9	76⅝ Jan 22
370	6,610	$6 preferred	*	113¼	Sale	107	107½	107	108½	106 Jan 14	108 Jan 29	107 Dec 16	117½ Jan 18
27,500	554,300	Phila Electric Co common	*	28⅝	Sale	27	Sale	26⅝	Sale	26 Jan 25	27¼ Jan 2	24⅞ Sep 24	30¾ May 1
4,400	143,400	$1 preference common	*	28⅜	Sale	26¾	27⅜	28½	29¼	26¾ Jan 3	29½ Jan 21	27¼ Dec 23	34 July 10
200	3,470	4.4% preferred	100	118¾	125	116¼	117	115	117½	116 Jan 22	117 Jan 3	116 Dec 19	122 May 16
35,700	648,700	Phila & Read Coal & Iron	1	18½	Sale	14⅞	Sale	15⅛	Sale	12½ Jan 13	15⅛ Jan 31	11⅝ Oct 30	19⅛ Feb 5
32,800	394,300	Philco Corp	3	43¾	Sale	24	Sale	28	Sale	21 Jan 16	28⅜ Jan 31	20⅛ Dec 3	47 Jan 17
590	4,980	3¾% pfd series A	100	—	—	92¼	94	97	Sale	93¼ Jan 3	98 Jan 24	89 Dec 13	102 Sep 13
57,400	1,238,400	Philip Morris & Co com	5	65	Sale	36⅞	Sale	42⅛	Sale	36¾ Jan 2	43¾ Jan 18	33¼ Sep 20	71 Jan 28
500	27,240	4% preferred	100	109½	113	105	106	105	107	105¾ Jan 3	106 Jan 8	104½ Dec 7	112 Jun 10
310	5,160	3.60% series pfd	100	—	—	95½	98	97	98¾	98 Jan 7	99 Jan 11	96¾ Dec 26	106½ Aug 27
800	15,800	Phillips Jones Corp	*	32¾	Sale	25½	26⅜	23½	24½	22 Jan 29	25½ Jan 3	20¾ Oct 10	36 Jan 8
200	380	5% cum preferred	100	—	—	81½	84	81	85	81 Jan 17	81¼ Jan 22	84 Dec 27	89 Nov 15
19,100	440,000	Phillips Petroleum	*	57¼	Sale	57¾	Sale	57⅞	Sale	52⅛ Jan 13	58¾ Jan 7	49 Feb 25	73¼ Jun 10
500	15,000	Phoenix Hosiery	5	31⅞	Sale	15⅝	17¼	17	18	16 Jan 7	17¼ Jan 10	16⅛ Dec 26	41 Jan 11
3,000	60,100	Pillsbury Mills Inc	25	33	Sale	35¾	Sale	35½	Sale	34 Jan 16	36 Jan 6	29⅞ Sep 20	36 Dec 31
670	2,265	$4 preferred	*	106	107½	103½	Sale	107	Sale	103½ Jan 2	107 Jan 31	102½ Sep 25	110 Feb 7
—	130	Pitts C C & St Louis RR	100	126	135	118	—	120	—	— —	— —	123 Oct 4	136 May 3
17,800	208,400	Pitts Coke & Chemical	*	10⅜	Sale	10½	Sale	12⅜	Sale	10½ Jan 2	13¼ Jan 18	7½ Sep 24	15⅞ Feb 8
780	3,540	$5 conv preferred	*	103	105	97	99	97	98¾	97 Jan 6	99 Jan 28	89¾ Dec 6	106 Feb 16
12,700	342,840	Pitts Consolidation Coal	1	22	Sale	18½	Sale	19¾	Sale	18¼ Jan 2	20⅜ Jan 30	17¼ Nov 22	26¼ May 8
3,700	53,700	Pitts Forgings Co	1	23½	23⅞	22½	Sale	23½	Sale	20 Jan 16	23½ Jan 31	x16½ Dec 3	30 Feb 8
—	130	Pitts Ft W & Chi Ry Co	100	197	—	199	—	199	—	— —	— —	197 July 11	202 May 15
60	450	7% guaranteed pfd	100	203	—	203	Sale	201	204	200 Jan 14	203 Jan 2	200 Nov 30	210 Mar 29
23,800	473,100	Pitts Plate Glass Co	10	44½	Sale	42½	Sale	42¼	Sale	39 Jan 13	42½ Jan 2	30 Sep 10	48¾ Jan 15
19,200	563,700	Pittsburgh Screw & Bolt	*	11¾	Sale	8	Sale	8¼	Sale	7½ Jan 13	8¼ Jan 29	7¼ Dec 3	14 Jan 30
15,000	292,900	Pittsburgh Steel Co	*	14¾	Sale	11¼	Sale	12	Sale	9¾ Jan 16	12⅛ Jan 30	9⅝ Oct 10	22½ Feb 16
200	840	7% preferred class B	100	118	130	100	125	100	130	— —	— —	103 Oct 3	141 Feb 27
3,640	47,760	5% preferred class A	100	66½	Sale	64¼	Sale	68	Sale	61 Jan 16	68 Jan 30	59 Nov 21	96½ Jun 14
1,880	9,220	5½% conv prior pfd	100	83½	Sale	70	70¾	71½	Sale	67 Jan 13	73 Jan 27	68½ Dec 31	92 May 28
3,000	44,300	Pitts & West Virginia	100	29¾	30¾	14	Sale	16¼	Sale	14 Jan 2	16¼ Jan 31	12⅝ Oct 9	34¾ Jan 18
20	80	Pitts Young & Ash Ry 7% preferred	100	197	—	195	205	196½	—	200 Jan 23	200 Jan 23	200 Nov 12	200 Nov 12
14,800	220,400	Pittston Co	1	19	Sale	20⅛	Sale	20⅝	Sale	18½ Jan 13	21⅞ Jan 18	13 Oct 30	31⅜ Jun 14
1,000	10,600	Plough Inc	5	—	—	13¾	14	14	14½	13¼ Jan 13	14¼ Jan 28	12¼ Nov 25	22 July 1
8,200	222,300	Plymouth Oil	5	24¾	Sale	22⅞	Sale	22⅜	Sale	21½ Jan 13	22⅞ Jan 2	19 Oct 10	29¾ Aug 12
1,900	13,400	Pond Creek Pocahontas Co New common	1	30⅝	33	22¾	23	22⅝	Sale	21½ Jan 13	22⅝ Jan 31	20¾ Sep 10	25 Oct 15
6,900	118,800	Poor & Co class B	*	22	Sale	17⅛	Sale	18½	Sale	15⅞ Jan 14	18½ Jan 30	14⅛ Oct 10	27¼ Feb 7
47,500	632,800	Pressed Steel Car common	1	25⅜	Sale	13½	Sale	14⅞	Sale	12⅜ Jan 13	15⅛ Jan 30	11⅞ Nov 22	30 Feb 16
1,600	48,100	4½% pfd series A	100	—	—	38½	41	41⅞	Sale	38⅞ Jan 13	41⅞ Jan 29	38 Dec 6	63½ May 18
20,700	210,700	Procter & Gamble	*	66	Sale	63¼	Sale	61¾	Sale	61¼ Jan 28	65⅝ Jan 11	53 Oct 9	71⅜ Apr 27
31,300	274,000	Publicker Industries Inc	5	—	—	32¾	Sale	29¾	Sale	26 Jan 13	32¾ Jan 2	32 Nov 21	67 May 14
400	10,700	$4.75 cum preferred	*	—	—	95½	100⅜	100½	100½	97 Jan 11	100½ Jan 30	98¾ Dec 11	105½ May 22
12,700	191,300	Pub Serv Co of Colorado	20	—	—	38½	Sale	35¾	Sale	33¾ Jan 28	38½ Jan 2	31 Sep 10	41 July 1
61,000	976,400	Pub Serv Corp of NJ com	*	23½	Sale	22⅝	Sale	24¼	Sale	21⅜ Jan 16	24⅜ Jan 25	17½ Oct 10	30⅞ Jun 10
1,960	44,770	$5 preferred	*	115¼	Sale	107	Sale	107⅞	Sale	107 Jan 2	109¼ Jan 15	103 Sep 10	115¾ Jan 10
2,730	51,070	6% preferred	100	125½	Sale	112¾	Sale	118¼	Sale	112¾ Jan 2	119½ Jan 31	108 Sep 25	126 Jan 2
1,780	32,910	7% preferred	100	132½	Sale	118¾	Sale	123¼	Sale	118½ Jan 2	124 Jan 29	114¾ Aug 19	139⅞ May 10
1,880	35,710	8% preferred	100	143⅝	Sale	128	Sale	137	Sale	127 Jan 2	137½ Jan 31	119½ Jun 20	150 Jan 17
280	5,640	Public Service Elec & Gas $5 preferred	*	114¾	Sale	113¾	Sale	113	114	113¼ Jan 3	114¼ Jan 20	112 Nov 30	117½ Feb 15
40,900	439,800	Pullman Co	*	61¾	Sale	55½	Sale	60⅜	Sale	51½ Jan 13	61 Jan 31	47½ Sep 10	69⅜ Jan 15
39,300	986,400	Pure Oil	*	22	Sale	24⅜	Sale	23¼	Sale	21⅝ Jan 13	24⅜ Jan 3	19¾ Feb 26	26⅞ May 28
700	14,400	5% conv preferred	100	112	Sale	108	109⅝	108	109	108¾ Jan 9	109¼ Jan 17	107 Oct 2	115½ Jun 13
7,200	97,700	Purity Bakeries	*	32¾	Sale	33½	34½	34⅜	Sale	31½ Jan 16	35 Jan 6	30 Sep 20	38⅝ Feb 4
1,900	49,600	Quaker State Oil Rfg Corp	10	22	Sale	22½	Sale	23	23⅜	22½ Jan 2	23½ Jan 27	19½ Feb 20	25¾ Aug 13
159,900	2,760,300	Radio Corp of America	*	17⅝	Sale	9⅜	Sale	9⅝	Sale	8¾ Jan 13	9⅞ Jan 31	9 Nov 22	19 Jan 28
3,100	52,100	$3.50 conv 1st pfd	*	90	Sale	78¼	Sale	80	Sale	75½ Jan 16	80 Jan 4	76⅝ Dec 30	96½ Mar 19
138,200	2,877,600	Radio-Keith-Orpheum	1	16½	Sale	15¾	Sale	15⅜	Sale	12⅞ Jan 13	15¾ Jan 2	15⅛ Oct 10	28⅛ Apr 24
880	5,810	Ralston Purina Co 3¾% pfd	100	110⅛	Sale	102	103	103	Sale	103 Jan 3	104⅞ Jan 7	100½ Dec 6	112½ Feb 11
6,000	54,100	Raybestos-Manhattan	*	41	42	34¼	35	38½	Sale	34¼ Jan 3	38½ Jan 31	32 Dec 6	49½ Feb 6
33,600	468,000	Rayonier Inc	1	22½	Sale	25¼	Sale	24	Sale	21 Jan 13	25¼ Jan 2	17¼ Sep 19	33 May 14
5,500	82,200	$2 preferred	25	37½	37⅞	35⅝	36⅛	36	Sale	35⅝ Jan 3	37 Jan 10	32½ Nov 15	39 Apr 9

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
10,400	250,400	Reading Co common	50	28	Sale	21⅝	Sale	20	Sale	19⅜ Jan 13	21⅝ Jan 2	16¾ Sep 19	33⅜ Feb 4
300	13,800	4% 1st preferred	50	50	Sale	44	49	40	42	42½ Jan 23	44⅛ Jan 18	40 Sep 10	53½ Jun 20
900	12,300	4% 2d preferred	50	44	46½	38	40	37	38	36⅞ Jan 21	38 Jan 8	36½ Oct 9	46½ Jan 9
2,600	47,200	Real Silk Hosiery	5	25½	Sale	17	Sale	18	Sale	15 Jan 24	18½ Jan 31	15 Nov 26	31 Apr 17
30	770	Preferred	100	108	Sale	103⅜	108	103⅜	108⅞	105 Jan 8	105 Jan 8	99 Sep 6	112½ Feb 4
33,900	164,800	Reeves Bros Inc	50c	—	—	14½	Sale	14	Sale	12⅝ Jan 13	15⅛ Jan 6	12¾ Dec 4	16¾ Oct 15
310	6,830	Reis (Robt) & Co 1st pfd	100	119	120	87	Sale	95	98	87 Jan 2	96 Jan 30	76½ Sep 20	125½ Jan 17
2,700	61,400	Reliable Stores Corp	*	29⅜	31	27½	Sale	26½	Sale	25 Jan 16	27½ Jan 2	26¼ Dec 27	45¼ Apr 22
5,600	146,900	Reliance Mfg Co common	5	—	—	15¾	Sale	15¾	16⅛	15½ Jan 3	16½ Jan 9	14½ Nov 22	27¾ May 11
160	5,900	Conv pfd 3½% series	100	—	—	76	Sale	81	83	76 Jan 2	82 Jan 17	74 Dec 26	101 May 18
21,300	408,500	Remington-Rand	1	35½	Sale	37¾	Sale	38⅞	Sale	33 Jan 16	39 Jan 31	32¼ Mar 13	50⅛ Jun 3
2,100	5,800	Preferred	25	101¾	Sale	102	Sale	101	104	101⅞ Jan 9	102 Jan 2	100 Oct 14	105⅛ Apr 3
11,800	171,300	Reo Motors Inc	1	26	Sale	27	Sale	30	Sale	24½ Jan 13	30 Jan 31	20 Oct 9	34⅞ July 19
29,300	767,300	Republic Aviation Corp	1	16⅞	Sale	9⅜	Sale	9¼	Sale	7⅞ Jan 13	9⅞ Jan 7	7⅜ Nov 22	24⅞ Apr 8
44,700	899,800	Republic Pictures	50c	—	—	7½	Sale	7⅜	Sale	6½ Jan 13	7⅝ Jan 6	7 Dec 27	17⅞ Feb 25
5,200	180,600	$1 conv preferred	10	—	—	14½	15	14¾	Sale	12½ Jan 13	15 Jan 30	13⅝ Oct 10	21¾ Feb 25
133,900	1,864,900	Republic Steel Corp	*	30	Sale	27¾	Sale	28½	Sale	25½ Jan 16	29¼ Jan 29	24⅞ Oct 10	40⅞ Feb 16
1,300	18,300	6% conv pr pfd ser A	100	111	Sale	110½	111½	111	112¼	110½ Jan 3	111¾ Jan 24	107½ Oct 17	118 Apr 20
31,000	725,700	Revere Copper & Brass	*	22	Sale	24⅜	Sale	23	Sale	20⅝ Jan 13	24⅝ Jan 2	18 Sep 19	31¾ May 28
500	4,155	5¼% preferred	100	107½	110	104½	105½	107½	Sale	104 Jan 3	107½ Jan 31	97 Sep 25	110½ Jan 3
21,900	297,500	Reynolds Metals Co	*	32½	Sale	38¾	Sale	27¾	Sale	x32½ Jan 13	39 Jan 2	24½ Sep 11	45½ Jan 15
720	17,420	5½% conv preferred	100	113⅝	Sale	120	124	122	Sale	116 Jan 13	124 Jan 28	105¼ Sep 11	136 Jan 16
7,500	125,900	Reynolds Spring Co	1	21⅛	Sale	14⅛	Sale	15⅞	Sale	12⅝ Jan 16	16⅜ Jan 31	12⅝ Nov 22	28¼ Feb 16
34,900	571,500	Reynolds (R J) Tob cl B	10	37⅞	Sale	41¼	Sale	43	Sale	41 Jan 2	43¼ Jan 9	36⅛ Sep 11	46⅞ Jun 6
300	5,900	Common	10	45¼	Sale	48	51	49	Sale	x47⅛ Jan 22	49½ Jan 7	43 Feb 18	50⅞ July 31
2,900	42,020	Preferred 3.60% series	100	104¾	Sale	101	101½	101½	Sale	101 Jan 20	101¾ Jan 16	100 Nov 25	108¾ Feb 25
26,200	212,100	Rheem Mfg Co	1	23¾	Sale	22	Sale	24¾	Sale	21⅛ Jan 13	24⅞ Jan 30	19 Dec 4	38 Jun 10
21,600	365,300	Richfield Oil Corp	*	16½	Sale	14½	Sale	15⅛	Sale	13¾ Jan 16	15½ Jan 29	12¾ Oct 10	20⅜ May 28
1,400	29,600	Ritter Co	*	28	29	29½	30½	28	29	26 Jan 14	30¼ Jan 3	25 Oct 9	44 Apr 29
24,400	443,100	Roan Antelope Cop Mines	—	11⅛	Sale	8⅛	Sale	8⅜	Sale	7⅛ Jan 3	8⅝ Jan 28	6⅛ Oct 10	13½ Feb 5
8,900	131,200	Royal Typewriter	1	28¾	Sale	22¾	23	23¾	Sale	21¼ Jan 13	24 Jan 6	17 Oct 30	30⅝ Jun 3
6,200	62,800	Ruberoid Co capital stock	*	44	Sale	56¾	Sale	56	Sale	52¾ Jan 16	60 Jan 6	40½ Sep 10	65 May 29
2,100	141,200	Ruppert (Jacob)	5	30½	Sale	24¾	25½	23⅝	24	23¼ Jan 29	25 Jan 9	21¾ Oct 10	34½ Jan 9
9,500	173,000	St Joseph Lead	10	53	Sale	55	Sale	51	Sale	48½ Jan 15	55½ Jan 2	45 Sep 4	64 May 8
151,100	5,400	St Louis San Fran Ry Co—V t c	*	—	—	12⅛	Sale	10⅜	Sale	7⅞ Jan 16	12⅛ Jan 2	11⅝ Dec 27	12¾ Dec 26
76,900	6,400	Pfd ser A 5%	100	—	—	32¼	Sale	29½	Sale	24⅞ Jan 16	32¼ Jan 2	30½ Dec 27	33 Dec 26
31,600	402,200	Safeway Stores common	5	25⅝	Sale	22⅞	Sale	21¾	Sale	21⅛ Jan 16	23 Jan 2	22 Nov 22	34⅛ May 29
420	7,090	5% preferred	100	113	114	112½	Sale	113	113½	112 Jan 9	113⅞ Jan 29	110¾ Sep 11	116 Mar 30
15,200	515,300	Savage Arms Corp	5	13¼	Sale	10⅛	Sale	11	Sale	9⅞ Jan 14	x11 Jan 31	9⅜ Nov 22	18 Jan 28
225,000	1,055,300	Schenley Distillers Corp	1.75	—	—	55¼	Sale	45½	Sale	40½ Jan 11	55¾ Jan 2	53 Nov 22	100 Aug 14
2,200	60,500	Scott Paper	*	58	Sale	47½	48⅞	46	Sale	44½ Jan 22	49⅛ Jan 7	42 Oct 9	61 July 11
680	3,800	$3.40 cum preferred	*	—	—	100	100¾	99	Sale	98½ Jan 25	100½ Jan 4	100 Dec 11	110¾ Jun 28
340	2,760	Scovill Mfg Co 3.65% pfd	100	—	—	95¼	96	99½	Sale	96¼ Jan 3	99½ Jan 28	95¾ Dec 18	102¼ Nov 7
5,700	----	Scranton Elec Co com	5	—	—	—	—	17½	Sale	17⅛ Jan 28	18⅛ Jan 20	— ------	— ------
----	----	3.35% cum. preferred	100	—	—	—	—	94¾	100	— ------	— ------	— ------	— ------
45,400	721,400	Seaboard Air Lines	*	34⅛	Sale	19⅛	Sale	20⅛	Sale	16⅝ Jan 13	20⅝ Jan 30	17½ Sep 24	37¾ Jan 16
11,500	105,700	5% pfd series A	100	67⅛	68	47¼	Sale	48⅞	Sale	43½ Jan 16	49 Jan 4	42 Sep 24	77¾ Feb 6
7,400	156,200	Seaboard Oil Co of Del	*	28¾	29¼	25½	26⅛	26⅛	Sale	24¾ Jan 15	26¾ Jan 7	23 Oct 30	39½ Apr 18
3,800	66,100	Seagrave Corp (The)	5	13⅜	Sale	7⅝	7⅞	8½	Sale	7⅜ Jan 13	8⅞ Jan 25	6¼ Nov 21	17¼ Feb 8
132,600	2,121,500	Sears Roebuck & Co	*	36¼	Sale	38¾	Sale	36⅛	Sale	35⅛ Jan 16	39 Jan 2	35¼ Nov 22	49⅝ Apr 9
23,300	204,500	Seeger Refrigerator Co	5	—	—	12¼	Sale	14⅝	Sale	11⅞ Jan 2	15 Jan 30	10¼ Nov 22	23¾ May 11
5,300	52,700	Seiberling Rubber	1	—	—	13¾	Sale	14	Sale	13⅛ Jan 16	14 Jan 6	13¼ Nov 22	22¾ July 11
26,900	591,600	Servel Inc common	1	23	Sale	14½	Sale	16⅜	Sale	14 Jan 2	16⅝ Jan 31	12⅜ Oct 10	24⅜ Jan 17
280	4,390	$4.50 preferred	*	111½	113¼	108	110	107	109	108 Jan 16	110 Jan 7	105 Dec 14	113¾ May 8
18,300	635,300	Shamrock Oil & Gas	1	20¾	Sale	25	Sale	23¾	Sale	21½ Jan 13	25 Jan 2	17⅛ Oct 10	32½ Apr 18
17,700	308,200	Sharon Steel Corp	*	27	Sale	32½	Sale	33	Sale	29 Jan 16	33¾ Jan 29	23¼ Oct 10	40⅜ Feb 16
14,100	259,100	Sharp & Dohme	*	23⅞	Sale	33½	Sale	29⅝	Sale	28 Jan 16	33¾ Jan 6	23 Jan 4	39¾ May 11
800	8,500	$3.50 conv pfd series A	*	77½	Sale	78	81	79	82	79⅜ Jan 16	81 Jan 8	77 Jan 2	91⅛ May 18
5,900	122,800	Shattuck (Frank G)	*	20½	Sale	19½	Sale	20½	Sale	19 Jan 13	20⅞ Jan 6	17¼ Sep 19	26¾ Apr 29
1,650	5,910	Sheaffer (W A) Pen Co	*	68	Sale	85¼	Sale	89¾	Sale	80 Jan 10	90½ Jan 14	64 Sep 20	87½ Dec 23
18,000	283,700	Shell Union Oil	15	32¼	Sale	30½	Sale	29	Sale	28¾ Jan 17	30⅝ Jan 6	27⅜ Feb 26	43¾ Jun 3
30,700	290,200	Sheraton Corp of Amer	1	—	—	8⅝	Sale	8¼	Sale	7¾ Jan 16	9¼ Jan 9	8 Dec 6	17¼ July 1
31,300	597,900	Silver King Coalition	5	12½	Sale	6½	Sale	6⅛	Sale	5½ Jan 16	6½ Jan 2	5⅝ Oct 10	14⅝ Feb 6
20,600	204,200	Simmons Co	*	45⅜	Sale	40	Sale	40	Sale	34 Jan 16	41 Jan 7	33 Nov 21	56⅞ Jun 3
1,200	20,000	Simonds Saw & Steel Co	*	40	42	48	50½	45½	47½	46 Jan 30	49¾ Jan 5	38¾ Jan 8	61 May 31
72,600	1,754,900	Sinclair Oil Corp	*	19½	Sale	15⅞	Sale	16	Sale	x15⅜ Jan 13	16½ Jan 8	15 Oct 10	20¾ Jan 11
5,600	97,700	Skelly Oil Co	15	58	58½	71	Sale	69	Sale	67½ Jan 16	72½ Jan 7	54 Jan 22	85½ Jun 7
3,600	151,600	Sloss-Sheffield St & Iron—Common	20	20⅛	Sale	16	Sale	18⅜	Sale	16 Jan 2	18⅜ Jan 30	14 Sep 19	27½ Feb 16
1,510	9,360	$1.20 preferred	*	22¾	23	22½	23	23⅜	Sale	22½ Jan 6	23¾ Jan 29	21 Sep 23	24¼ Apr 17
4,400	90,400	Smith (A O) Corp	10	85	Sale	49	51	54	Sale	48 Jan 14	54½ Jan 30	42 Oct 10	91 Jan 15
8,100	64,800	Smith (A) & Sons Carpet Co common	20	—	—	38	Sale	37¾	Sale	35½ Jan 16	39 Jan 23	35¾ Nov 21	55¼ May 27
570	4,460	3½% cum preferred	100	—	—	101	Sale	98⅞	99¾	99½ Jan 25	101¼ Jan 7	99 Dec 12	108 July 11
1,800	63,100	Smith & Corona Type	*	37¾	38⅛	34¼	35¼	32½	33	32 Jan 24	35½ Jan 6	29½ Sep 20	48 May 15
158,200	2,840,800	Socony Vacuum Oil Co Inc	15	17⅛	Sale	14⅞	Sale	14¾	Sale	14¼ Jan 16	15¼ Jan 7	13¼ Oct 30	18¼ Jun 3
23,300	715,800	South Amer Gold & Plat	1	6⅞	Sale	4⅜	Sale	4½	Sale	4¼ Jan 3	4¾ Jan 6	4⅜ Sep 9	8¾ Feb 5
29,900	67,200	South Carolina Elec & Gas Co common	7.50	—	—	8¼	Sale	8	Sale	7⅞ Jan 14	8⅜ Jan 9	7⅛ Dec 13	9 Nov 4
900	1,500	5% preferred	50	—	—	52	Sale	52	Sale	51⅝ Jan 24	52½ Jan 14	52¼ Dec 11	53 Nov 26
9,700	101,700	So'eastern GreyhoundLines—New	5	—	—	22	Sale	22	Sale	20¼ Jan 14	22¾ Jan 7	20¾ Dec 31	22¾ Dec 20
8,600	139,100	South Porto Rico Sugar	*	55	Sale	54	55	55	Sale	52¼ Jan 13	56 Jan 18	48½ Sep 24	59¾ Feb 1
290	2,060	8% preferred	100	175	177	167⅛	173	165	166	166½ Jan 30	170½ Jan 9	167 Dec 16	193 May 8
10,000	172,100	Southern Calif Edison	25	36½	Sale	33⅞	Sale	32⅞	Sale	32 Jan 30	34½ Jan 7	30 Sep 10	39⅞ July 3
10,900	127,100	Southern Natural Gas Co	7.50	23½	Sale	26	Sale	27¾	Sale	24½ Jan 8	27¾ Jan 31	22½ Jan 3	33¾ May 27
85,400	1,169,800	Southern Pacific Co	*	58	Sale	45⅜	Sale	44¼	Sale	39¾ Jan 16	46¾ Jan 6	38¼ Oct 10	70 Jun 13
58,500	580,400	Southern Railway	*	58	Sale	50½	Sale	47	Sale	40⅝ Jan 16	50½ Jan 2	33 Sep 23	65 Jun 17
4,600	83,000	5% preferred	100	83¾	Sale	74	Sale	74	Sale	68½ Jan 16	74 Jan 2	64¼ Oct 30	90¾ Jun 18
80	3,750	Mobile & Ohio Ctfs	100	91	93	77	80	77½	80	77 Jan 22	77½ Jan 21	73 Oct 11	96 Feb 15
8,500	150,100	Spalding (A G) & Bros Inc	1	19⅛	Sale	18⅛	Sale	19⅞	Sale	18 Jan 3	20½ Jan 30	16⅜ Nov 22	30¾ Apr 23
19,600	410,000	Sparks Withington	*	11⅛	Sale	5¾	Sale	6⅝	Sale	5¼ Jan 13	6⅞ Jan 28	5½ Oct 10	13⅞ Jan 29
3,000	39,700	Spear & Co	1	18¾	19½	11⅞	Sale	13	Sale	11⅞ Jan 2	14½ Jan 7	11¼ Nov 22	27 May 13
10	740	$5.50 preferred	*	88½	92½	93⅜	95	91	97	93⅜ Jan 13	93⅜ Jan 13	92 Sep 4	104 July 16
10,300	52,400	Spencer Kellogg & Sons	*	43¾	Sale	54	54¼	53¼	Sale	47 Jan 14	55¾ Jan 6	37 Sep 9	56 Dec 26
43,500	547,700	Sperry Corp (The)	1	35¾	Sale	20½	Sale	21⅞	Sale	19⅝ Jan 3	21⅞ Jan 7	18⅞ Dec 4	40½ Jan 30
49,300	1,086,100	Spiegel Co Inc common	2	22⅛	Sale	16	Sale	15½	Sale	13⅜ Jan 13	16⅛ Jan 6	14⅛ Nov 22	39⅞ Apr 10
1,740	27,730	Conv $4.50 preferred	*	95½	Sale	85⅝	86	89	Sale	82 Jan 15	89¾ Jan 30	84½ Sep 17	109¼ Apr 10
15,800	204,700	Square D Co	5	—	—	17⅝	Sale	17½	Sale	16⅛ Jan 16	18¼ Jan 6	15⅛ Sep 10	24⅝ Apr 26
2,370	68,900	Squibb (E R) & Sons com	1	40	Sale	45½	Sale	40¼	Sale	39½ Jan 24	45½ Jan 2	33½ Feb 21	55 May 10
730	8,100	$4 preferred	*	115	Sale	110	111⅛	111½	Sale	109½ Jan 16	111½ Jan 31	107½ Oct 2	116 Mar 9
23,200	284,000	Standard Brands common	*	48	Sale	35⅝	Sale	37	Sale	34½ Jan 16	37½ Jan 6	34⅜ Nov 25	55 May 13
1,000	600	$3.50 cum pfd	*	—	—	99⅞	100	99⅝	100½	99 Jan 6	101½ Jan 13	98¼ Dec 10	98¼ Dec 30
132,300	1,251,900	Standard Gas & Electric—$4 preferred	*	32⅝	Sale	36⅞	Sale	33½	Sale	28⅝ Jan 16	36⅞ Jan 2	20⅜ Oct 10	60⅜ May 28
2,700	56,200	$6 prior preferred	*	123	125	112	Sale	110	113	98 Jan 13	112 Jan 2	70 Oct 10	135½ Apr 5
11,000	159,300	$7 prior preferred	*	134½	Sale	120½	Sale	117⅜	Sale	106 Jan 13	122½ Jan 2	78 Oct 10	149½ Apr 6
36,100	941,100	Standard Oil of Calif	*	47⅞	Sale	57¼	Sale	57	Sale	54½ Jan 14	57½ Jan 2	42⅛ Feb 26	59⅝ Aug 13
39,200	771,900	Standard Oil Co of Ind	25	40¾	Sale	41⅛	Sale	41⅛	Sale	40⅜ Jan 27	41⅞ Jan 7	37 Feb 26	49¾ May 31
88,000	1,242,600	Standard of N J	25	66¾	Sale	69¼	Sale	67¾	Sale	66⅛ Jan 16	70⅜ Jan 9	61⅝ Nov 22	78¾ May 13
40,900	359,500	Standard Oil of Ohio	10	24½	Sale	24¾	Sale	26¾	Sale	23¾ Jan 3	29 Jan 28	20⅝ Mar 8	30 July 11
660	7,600	3¾% cum pfd ser A	100	107	107½	100	103⅛	103½	105½	101½ Jan 6	105 Jan 29	100½ Dec 20	108½ Jan 17
44,900	629,300	Standard Steel Spring	1	18	Sale	13¼	Sale	15⅞	Sale	12¾ Jan 13	15⅞ Jan 30	11 Oct 10	25 Feb 16
2,100	29,100	4% conv preferred	50	—	—	44	Sale	46¾	47¾	44 Jan 2	47½ Jan 20	37½ Nov 21	56 Jun 4
500	23,400	Starrett Co (The L S)	*	42⅞	44½	40	41½	41½	43	39 Jan 13	42 Jan 30	37 Sep 12	54½ Apr 9
6,000	33,800	Sterchi Bros Stores Inc	1	—	—	18	Sale	17	Sale	15½ Jan 13	18 Jan 2	16⅛ Oct 9	26¾ Aug 26

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
14,100	226,300	Sterling Drug Inc	5	42¾	Sale	49	Sale	46¼	Sale	46⅛ Jan 21	49 Jan 2	41½ Jan 3	63 May 10
400	7,000	3½% preferred	100	106	108	102	103	102	105	103 Jan 3	104 Jan 29	102¼ Oct 10	109½ Aug 15
20,400	316,900	Stewart Warner Corp	5	23⅛	Sale	17¾	Sale	18⅝	Sale	16½ Jan 13	18⅞ Jan 6	13⅛ Oct 10	26⅜ May 31
21,400	404,100	Stokely-Van Camp Inc	1	25¼	Sale	23½	Sale	20⅝	Sale	20⅛ Jan 28	24¼ Jan 4	20¼ Dec 4	39¾ May 13
2,600	46,100	5% prior preferred	20	21½	Sale	21¾	22	20⅞	Sale	20¾ Jan 13	21¾ Jan 3	21 Jan 8	23 Feb 13
20,900	470,900	Stone & Webster	*	20¾	Sale	15½	Sale	16⅜	Sale	14⅞ Jan 13	16⅛ Jan 31	14⅝ Oct 10	23¾ Apr 17
157,100	1,152,800	Studebaker Corp	1	31⅝	Sale	21½	Sale	23¼	Sale	18¾ Jan 16	23¾ Jan 28	18½ Oct 30	38½ July 1
17,500	592,100	Sun Chemical Corp com	1	18	Sale	14	Sale	14¾	Sale	13¼ Jan 13	14⅞ Jan 6	12¼ Nov 22	24¼ May 28
10	2,840	$4.50 pfd series A	*	107	109	107	108½	107½	108½	107½ Jan 17	107½ Jan 17	103⅝ Sep 17	110 May 17
7,100	66,600	Sun Oil Co	*	70½	Sale	71	Sale	74	Sale	70½ Jan 3	74 Jan 31	61½ Sep 26	78½ Jun 10
170	3,420	Cl A pref (4½% cum)	100	121	Sale	118⅞	Sale	119	121	118 Jan 10	119 Jan 3	117 Apr 18	124½ Aug 13
80,500	2,053,100	Sunray Oil Corp	1	8¾	Sale	8⅛	Sale	8⅝	Sale	7⅞ Jan 11	8⅝ Jan 29	7⅜ Oct 10	14 May 28
10,000	147,900	Sunshine Biscuits, Inc	12.50	--	--	45⅛	Sale	42¼	Sale	41 Jan 13	45⅛ Jan 2	42¼ Oct 10	56½ Aug 12
38,400	706,100	Sunshine Mining Co	10c	22	Sale	12⅞	Sale	12¼	Sale	11⅛ Jan 21	13 Jan 6	10⅜ Oct 10	24 Apr 18
19,100	263,600	Superheater Co (The)	*	32⅜	Sale	20¾	Sale	23	Sale	19¾ Jan 16	23¼ Jan 29	17¾ Oct 10	35¾ May 29
3,600	43,000	Superior Oil of Calif	25	129	133	101½	108	109½	Sale	101½ Jan 13	109¾ Jan 31	102 Oct 10	160 May 24
4,200	5,000	Superior Steel Corp—New	50	--	--	22	Sale	23½	Sale	20 Jan 16	23½ Jan 30	19½ Nov 20	23 Dec 20
1,600	59,400	Sutherland Paper Co	10	40	40⅝	45¼	46¼	43¼	Sale	43 Jan 16	45½ Jan 3	38 Jan 21	55¼ Apr 18
1,100	13,000	Sweets Co of Am (The) 4.16⅔		--	--	14½	Sale	15⅜	15¾	14½ Jan 2	16 Jan 6	13½ Sep 11	21 Aug 22
33,600	319,800	Swift & Co	25	38½	Sale	34⅛	Sale	35⅜	Sale	34 Jan 16	37⅞ Jan 28	31 Sep 23	41⅛ Feb 5
40,800	291,200	Swift International Ltd		33¼	Sale	27¼	Sale	24	Sale	22¾ Jan 27	27¼ Jan 2	25¾ Nov 14	36¼ Jan 28
245,600	----	Rights		--	--	--	--	1¼	Sale	⅞ Jan 25	1¾ Jan 18	-- ------	-- ------
32,100	379,700	Sylvania Elec Prod's Inc	*	40	Sale	25	Sale	27½	Sale	22¾ Jan 16	27½ Jan 27	19¼ Nov 21	41 Jan 14
860	11,870	$4 preferred	*	--	--	102¼	Sale	103¾	Sale	102¼ Jan 2	104 Jan 14	101 Nov 21	109½ Aug 20
22,300	458,700	Symington-Gould Corp	1	13	Sale	8¾	Sale	9¼	Sale	7½ Jan 16	9¼ Jan 31	7⅜ Nov 22	16⅞ Jan 28
2,800	59,900	Talcott (James) Inc	9	12	13	12⅛	Sale	12½	13	11¾ Jan 13	13 Jan 29	11¾ Jan 25	19¼ May 16
5,000	60,900	Telautograph Corp	5	11¾	Sale	6¾	Sale	7	7⅛	6¾ Jan 2	7⅝ Jan 9	6¼ Dec 18	13 Jan 15
4,100	781,100	Tennessee Corp	5	17¼	17¾	16	Sale	16⅜	Sale	15½ Jan 13	16⅞ Jan 30	15 Sep 19	25⅝ Jun 3
32,000	531,800	Texas Co (The)	25	61¼	Sale	59¾	Sale	59½	Sale	56 Jan 22	59¾ Jan 2	52 Feb 26	68¼ Aug 21
13,900	490,400	Texas Gulf Producing Co	1	10⅛	Sale	11½	Sale	11⅜	Sale	10⅛ Jan 13	11¾ Jan 31	9½ Mar 4	18 July 11
14,800	188,300	Texas Gulf Sulphur	*	49⅛	Sale	51¾	Sale	51½	Sale	50 Jan 16	52¾ Jan 9	46½ Sep 10	60¾ Jun 5
12,900	372,900	Texas Pacific Coal & Oil	10	27⅜	Sale	23⅞	Sale	23½	Sale	21⅝ Jan 13	24½ Jan 6	21 Oct 9	32⅝ Jun 3
19,800	625,900	Texas Pacific Land Trust	1	17	Sale	16¾	Sale	17	Sale	15¾ Jan 16	17½ Jan 6	14½ Oct 30	26½ May 10
14,000	134,700	Texas & Pacific	100	48¾	Sale	45¾	46¾	54	Sale	41 Jan 13	54 Jan 31	35 Sep 20	65 May 28
12,600	50,300	Thatcher Glass Mfg Co	5	--	--	15⅛	Sale	17⅝	Sale	14⅛ Jan 14	17¾ Jan 30	13¼ Sep 19	18½ Sep 6
3,040	9,930	$2.40 conv preferred	*	--	--	56	58	58¼	59	56¼ Jan 3	58¼ Jan 14	47 Sep 16	61½ July 26
1,500	40,800	The Fair Co	*	17¾	Sale	17⅛	18½	16½	Sale	16⅛ Jan 14	17¼ Jan 7	15 Sep 3	30¼ May 9
10,500	218,000	Thermoid Co	1	14⅜	Sale	12⅜	Sale	13¼	Sale	11⅞ Jan 14	13¼ Jan 30	10 Sep 3	17⅛ Feb 16
680	16,520	$2½ div conv pfd	50	60½	61	55	56	58¼	Sale	55½ Jan 7	58½ Jan 27	48 Oct 30	70 Feb 16
13,600	307,700	Third Ave Ry Transit Corp	*	13	Sale	10¾	Sale	12⅞	Sale	10¾ Jan 2	14 Jan 6	9½ Oct 9	20½ Jun 7
9,200	10,700	Thomas Steel Co (The)	1	--	--	16½	16⅞	18⅜	Sale	16¾ Jan 4	19 Jan 31	16 Dec 31	18¼ Nov 30
400	17,900	Thompson (J R)	25	17½	18	16	17	15½	16⅜	16 Jan 8	16½ Jan 21	x14¼ Oct 30	21½ May 14
10,100	167,400	Thompson Products com	*	59	Sale	53¾	Sale	58¾	Sale	51½ Jan 13	59½ Jan 30	38¼ Oct 8	69⅜ Jun 18
430	8,440	4% preferred	100	112	113	102	103½	104½	Sale	103 Jan 8	104½ Jan 31	102 Oct 25	112¾ Jun 12
11,500	387,800	Thompson-Starrett	*	8⅛	Sale	6⅞	Sale	6¾	Sale	6⅛ Jan 16	7 Jan 6	5⅛ Oct 10	13⅛ Jan 29
1,800	35,800	$3.50 preferred	*	55	56¾	37⅜	Sale	38¾	Sale	34 Jan 14	38¾ Jan 31	32 Oct 9	68 Jan 29
19,700	594,100	Tide Water Associated Oil	10	22	Sale	20	Sale	19¾	Sale	18¼ Jan 13	20¼ Jan 6	17⅛ Nov 13	24½ Apr 20
670	14,020	$3.75 preferred	*	107¾	108	102¼	Sale	104	Sale	102¼ Jan 2	105 Jan 24	99½ Nov 26	112 Feb 20
27,800	205,800	Timken-Detroit Axle Co	5	--	--	19¼	Sale	20⅛	Sale	18⅛ Jan 3	20⅜ Jan 29	16⅛ Oct 10	26⅛ Jun 14
16,600	207,400	Timken Roller Bearing	*	43	Sale	43¾	Sale	50	Sale	43¾ Jan 2	50¼ Jan 30	38¼ Oct 9	66¼ Jan 15
25,200	548,600	Transamerica Corp	2	20⅛	Sale	14¾	Sale	14	Sale	13⅜ Jan 15	15⅛ Jan 3	13⅛ Oct 10	21⅞ May 20
46,700	401,700	Transc & West Air Inc	5	67½	Sale	20¾	Sale	20¼	Sale	17½ Jan 16	22⅞ Jan 6	18¾ Dec 2	71 Jan 9
3,400	39,500	Tran & William Steel Forg	*	28	29	16	Sale	19⅜	Sale	15⅛ Jan 15	19⅜ Jan 31	14 Dec 4	33½ Feb 7
58,000	1,155,300	Tri-Continental Corp	1	9⅝	Sale	7¼	Sale	7⅜	Sale	6¼ Jan 16	7½ Jan 29	5⅜ Oct 10	12⅝ Jan 29
780	6,000	$6 preferred	*	111½	Sale	108⅝	109	110	Sale	108¼ Jan 3	110½ Jan 16	105 Sep 25	114 Mar 8
11,000	109,800	Truax Traer Coal	*	16⅝	Sale	18¾	Sale	19	Sale	17½ Jan 13	19¾ Jan 28	16 Sep 9	22⅝ May 28
121,100	1,349,900	20th Cent Fox Film Corp	*	41⅛	Sale	37¾	Sale	35⅝	Sale	30½ Jan 13	38¾ Jan 6	37⅛ Oct 30	63⅞ May 11
1,500	140,300	$1.50 preferred	*	51⅛	Sale	46	48	44	47	39 Jan 16	48 Jan 6	46⅛ Nov 21	79 May 11
100	6,610	$4.50 prior preferred	*	104	106½	100¼	104½	102⅞	104½	102½ Jan 3	102½ Jan 3	102½ Dec 16	106½ Jan 10
2,200	143,200	Twin City Rapid Transit	*	13¾	14½	13	Sale	13¾	Sale	12½ Jan 16	14¾ Jan 9	11⅝ Oct 10	24 Apr 30
1,090	41,990	5% conv prior pfd	50	50	50½	45	Sale	47	48	45 Jan 2	49 Jan 9	43¾ Dec 28	71¾ Apr 30
12,600	158,800	Twin Coach	1	22¾	Sale	13½	Sale	15⅛	Sale	12⅞ Jan 15	15⅝ Jan 29	11⅛ Nov 19	26½ Jan 29
10,300	106,700	Underwood Corp	*	73	Sale	53½	Sale	56¾	Sale	52½ Jan 3	56¾ Jan 31	49 Sep 24	80¾ May 27
12,700	147,200	Union Asbestos Rubber Co	5	--	--	14⅝	Sale	15½	Sale	14 Jan 3	15¾ Jan 25	12 Nov 8	23⅜ Apr 16
49,200	468,700	Union Bag & Paper	*	24¼	Sale	30½	Sale	31¼	Sale	25⅞ Jan 16	31½ Jan 30	23 Jan 3	39 May 29
41,800	479,900	Union Carbide & Carbon	*	101⅝	Sale	97	Sale	96⅝	Sale	89¼ Jan 15	97¼ Jan 31	88 Sep 10	125 Apr 18
210	4,670	Union Elec Co of Mo—Preferred $4.50 series	*	114	114⅜	113¼	Sale	113	Sale	x112¼ Jan 29	113⅜ Jan 25	111 Jun 10	115½ Jan 17
----	680	Preferred $3.70 series	*	--	--	104	112	102	112	-- ------	-- ------	106 Feb 25	111 Oct 1
270	3,420	Preferred $3.50 series	*	--	--	97	99	99½	100	99¼ Jan 8	101½ Jan 16	96 Dec 30	107⅛ Jun 28
25,100	450,200	Union Oil California	25	26	Sale	22¼	Sale	21⅞	Sale	21 Jan 16	22⅞ Jan 7	20¾ Nov 21	29 May 11
7,900	150,700	Union Pacific RR	100	140½	Sale	130	Sale	131½	Sale	125½ Jan 16	133⅜ Jan 30	110 Oct 10	168½ Feb 7
1,200	30,600	4% preferred	100	113	Sale	105¼	Sale	108	Sale	105 Jan 3	108 Jan 31	102½ Oct 10	120¼ Mar 11
3,600	80,500	Union Tank Car	*	40½	41	35¾	36¾	36⅜	36⅞	35½ Jan 16	37¼ Jan 9	32 Sep 3	42⅛ Jan 9
62,500	978,500	United Aircraft Corp	5	35⅛	Sale	18	Sale	19⅛	Sale	17⅛ Jan 13	19⅜ Jan 6	16½ Nov 21	37⅜ Jan 28
3,900	22,200	5% conv pref	100	113	114½	106½	Sale	106¾	Sale	103½ Jan 15	107 Jan 3	101 Dec 3	119 Jan 18
55,900	854,600	United Air Lines Inc	10	51⅞	Sale	23⅜	Sale	22⅛	Sale	21 Jan 16	25½ Jan 6	19½ Nov 21	54¼ Jan 9
5,000	89,600	United Biscuit of Amer	*	35	36½	46	Sale	42¾	Sale	40 Jan 14	46 Jan 2	33¼ Feb 25	57¼ May 10
4,000	60,100	United Carbon	*	80½	81⅛	76¾	Sale	76¼	Sale	74 Jan 27	76¾ Jan 2	62 Sep 20	91½ Apr 23
1,200	12,100	United-Carr Fastener	*	33	36	30	32	30	32¼	26¾ Jan 15	30 Jan 28	23¼ Oct 14	40 May 1
45,800	1,364,800	United Cigar-Whelan Stores Common	30c	11⅝	Sale	7⅞	Sale	7½	Sale	6¾ Jan 13	8 Jan 29	6⅝ Oct 9	17¼ Apr 12
700	2,800	$3.50 conv pfd	100	--	--	80¼	84	78	82	79 Jan 24	83 Jan 10	78 Dec 17	89 Sep 5
251,500	1,936,800	United Corporation com	1	4½	Sale	3⅝	Sale	4⅛	Sale	3⅜ Jan 13	4⅛ Jan 31	3¼ Oct 10	7⅛ Jan 29
18,900	429,800	$3 preference	5	48¼	Sale	49¼	Sale	51¼	Sale	49¼ Jan 2	52½ Jan 29	44 Oct 14	56⅞ July 25
1,000	94,030	United Dyewood Corp com	1	12⅛	Sale	8⅝	9¾	9½	Sale	8½ Jan 16	9½ Jan 6	8⅜ Dec 5	16¾ Aug 13
90	7,550	Preferred	100	76¾	79¾	95	Sale	90	92	88 Jan 14	95 Jan 2	71½ Mar 16	105½ Aug 23
4,700	156,200	United Electric Coal Cos	5	17	Sale	14	Sale	14	Sale	13 Jan 13	14¾ Jan 6	12¾ Nov 21	21⅜ Feb 16
3,800	66,200	United Eng & Foundry	5	48	50	43	Sale	42	Sale	39¾ Jan 23	43½ Jan 2	34¼ Dec 3	56 Jan 28
51,300	319,100	United Fruit	*	--	--	50¾	Sale	47	Sale	44⅞ Jan 14	51 Jan 2	41½ Oct 10	53⅝ Aug 26
12,600	458,400	United Gas Improvem't	13½	23⅝	Sale	23⅞	Sale	23⅞	Sale	22⅝ Jan 16	24½ Jan 6	18⅞ Oct 10	30⅝ Apr 10
92,300	411,100	United Merch & Mfrs com	1	--	--	14⅞	Sale	16¼	Sale	13½ Jan 16	16½ Jan 31	12¼ Oct 30	22 Aug 15
110	5,590	5% preferred	100	109½	Sale	105½	109	107⅛	107⅞	107½ Jan 11	108¼ Jan 30	104½ Oct 10	110 Jan 23
4,600	138,000	United Paperboard Co	10	12¼	12½	14	Sale	12⅞	Sale	12 Jan 16	14¼ Jan 4	9⅜ Sep 25	15⅜ July 11
103,000	1,144,500	United Rexall Drug Inc	2.50	--	--	11½	Sale	11½	Sale	10 Jan 13	11⅝ Jan 29	9½ Oct 30	18⅞ May 17
34,400	452,100	U S & Foreign Secur	*	24	Sale	19¼	Sale	19¾	Sale	16½ Jan 16	20 Jan 30	15½ Oct 30	32½ May 29
270	8,050	1st pfd $4.50 cum	*	106¾	Sale	104	106	105	107	104¾ Jan 3	106 Jan 28	101 Nov 14	109¾ July 2
4,900	78,700	U S Freight	*	23½	Sale	15⅛	Sale	17½	Sale	15 Jan 2	17½ Jan 31	13 Nov 23	29½ Feb 2
128,200	113,600	U S Gypsum Co	20	114	Sale	94⅜	Sale	99	Sale	86¼ Jan 16	99¾ Jan 31	93 Sep 19	132 May 29
412,900	24,600	Rights		--	--	11⅛	Sale	r13¼	Sale	8¾ Jan 16	12⅛ Jan 27	11 Dec 31	11¾ Dec 31
80	2,360	7% preferred	100	196	203	189½	Sale	188	192	188 Jan 23	189½ Jan 2	187½ Dec 26	x205 Sep 11
3,000	98,900	U S Hoffman Mach com	5	30¼	31	32¾	33½	31½	Sale	29½ Jan 16	33½ Jan 6	26 Feb 26	47⅜ Apr 20
1,880	1,260	4¼% preferred	100	--	--	92	94	91⅜	Sale	91⅜ Jan 31	92½ Jan 9	90 Sep 26	98½ Aug 22
15,900	156,400	U S Industrial Chemicals	*	52	Sale	46⅜	Sale	49¼	Sale	x41 Jan 13	51¼ Jan 30	37½ Nov 22	62 May 22
4,500	104,900	U S Leather Co	*	10¾	11⅜	7¼	Sale	7½	Sale	7 Jan 13	7⅞ Jan 30	6¾ Sep 24	13⅞ Jan 29
5,500	73,800	Partic & conv cl A	*	36¾	38	25½	26½	30½	Sale	25⅜ Jan 3	30½ Jan 29	25 Sep 19	44 Jan 29
33,700	786,900	U S Lines common	1	13⅜	Sale	17¼	Sale	19	Sale	16¼ Jan 22	19¼ Jan 30	13⅜ Jan 2	25⅜ Aug 21
1,000	8,700	4½% preferred	10	--	--	9	10	9⅜	9½	9¼ Jan 7	9½ Jan 17	9 Dec 26	11⅛ July 23
13,400	110,300	U S Pipe & Foundry	20	54	Sale	40¼	Sale	44	Sale	38½ Jan 3	44 Jan 30	35 Nov 23	60¼ May 31
500	19,100	U S Playing Card	10	60	64	70	73	70½	72	70 Jan 13	71 Jan 22	59 Sep 9	84 Apr 24
23,800	169,800	U S Plywood Corp—New	1	--	--	38⅞	Sale	34	Sale	32 Jan 13	39 Jan 2	36⅜ Dec 26	39½ Dec 30
330	1,980	3¾% cum pfd ser A	100	--	--	101	102½	102	102¼	101¾ Jan 3	102¾ Jan 15	100 Sep 25	106 Oct 25
53,500	531,300	U S Rubber Co	10	66¾	Sale	53⅝	Sale	56	Sale	48¾ Jan 16	56⅛ Jan 31	48¼ Nov 22	80 Apr 22
2,600	33,700	8% 1st preferred	100	173	174¾	148	154	161	Sale	147½ Jan 6	161 Jan 31	144 Nov 25	187 Feb 6
21,600	205,600	U S Smelt Ref & Mng	50	73½	74½	49¼	Sale	47	Sale	42¾ Jan 16	50 Jan 6	40¼ Oct 30	84½ Feb 6
1,700	28,900	Preferred	50	85	87	79	82	79	Sale	78½ Jan 8	80½ Jan 13	x72 Sep 26	89 Feb 11

For footnotes, see page 25.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
166,700	2,009,300	United States Steel	*	80⅞	Sale	72½	Sale	76¼	Sale	68⅛ Jan 16	77⅝ Jan 31	65⅛ Oct 10	97⅜ Feb 6
5,800	77,200	7% preferred	100	155	Sale	145¾	Sale	149½	Sale	144 Jan 4	149½ Jan 31	142 Dec 3	166 Feb 16
11,500	179,380	U S Tobacco	*	28½	Sale	21¾	Sale	22¼	Sale	21⅛ Jan 3	22½ Jan 6	20⅜ Nov 22	29¾ Jan 14
470	5,710	7% preferred	25	50	52½	48	49½	47¼	Sale	46½ Jan 27	48½ Jan 16	47 Nov 30	55⅛ Jun 17
5,400	158,200	United Stockyards Corp	1	8¼	Sale	5⅝	Sale	5⅝	Sale	5 Jan 13	5¾ Jan 3	4¾ Sep 9	9¾ Jan 28
		United Stores—											
16,500	325,300	$4.20 non-c 2nd pfd	5	--	--	9⅛	Sale	9⅞	Sale	8 Jan 13	10⅛ Jan 30	7½ Oct 10	20⅜ Apr 10
1,700	14,400	$6 conv preferred	*	115	118½	100	105	104	109	102 Jan 26	106 Jan 6	100½ Nov 22	128 Jan 24
38,800	152,500	United Wall Paper Inc	2	--	--	9⅜	Sale	10½	Sale	8⅛ Jan 14	10¾ Jan 30	7 Sep 3	11¼ July 22
700	4,400	4% cum conv pfd	50	--	--	46	48	50½	51	47 Jan 4	51 Jan 8	41 Sep 10	54 July 25
1,700	55,100	Universal Cyclops Steel	1	22½	23	20	Sale	21¼	Sale	20 Jan 2	21¼ Jan 31	18⅜ Dec 2	27¼ Feb 7
18,200	281,500	Universal Laboratories Inc	1	8⅛	8½	9	Sale	9¼	Sale	8⅜ Jan 3	10 Jan 18	8 Den 4	22 Apr 16
1,000	11,050	Universal Leaf Tobacco	*	106	109½	99	Sale	90⅝	Sale	x90 Jan 14	19 Jan 2	91 Nov 22	110½ Jan 10
10	1,690	8% preferred	100	188	195	186	194	180	185	186 Jan 3	186 Jan 3	187 May 14	200½ Apr 23
30,000	292,900	Universal Pictures com	1	45¼	Sale	26⅞	Sale	29	Sale	x22 Jan 13	29 Jan 31	25 Nov 21	49⅞ Jan 10
680	14,020	4¼% preferred	100	--	--	83	86	83	93	82 Jan 14	89½ Jan 29	77¼ Dec 3	101 Apr 9
9,400	195,400	Vanadium Corp of Amer	*	30	Sale	18½	Sale	21⅜	Sale	18 Jan 16	21⅝ Jan 31	17⅝ Nov 22	39 Feb 8
6,800	134,500	Van Norman Co	2.50	20	Sale	17½	Sale	17½	Sale	16½ Jan 3	17½ Jan 2	15⅛ Oct 30	25¾ Apr 30
6,200	46,300	Van Raalte Co	5	46½	Sale	35½	Sale	35⅛	Sale	34½ Jan 20	38½ Jan 9	35 Nov 23	58½ Apr 24
		Vertientes-Camaguey Sugar											
18,400	419,700	Co	6½	23	Sale	20¾	Sale	19	Sale	17½ Jan 16	20¾ Jan 2	15⅛ Sep 19	26⅛ Jun 17
5,500	50,000	Vick Chemical Co	2.50	--	--	33½	Sale	36¼	Sale	33 Jan 11	36½ Jan 29	30 Oct 30	51½ Apr 30
220	1,370	Vicks Shreve & Pac Ry	100	104	Sale	88	94	92	94	90½ Jan 23	92 Jan 22	83⅛ Oct 19	113 May 28
20	850	5% non-cum pfd	100	104	--	88	97	91	98	94 Jan 13	94 Jan 13	91½ Nov 15	115 Feb 15
4,100	73,900	Victor Chemical Works	5	41	Sale	48½	Sale	48	Sale	44¼ Jan 21	49 Jan 7	36¼ Sep 12	53 May 28
1,080	3,060	3½% cum preferred	100	--	--	101½	101⅞	101½	Sale	101 Jan 20	101⅞ Jan 8	100 Dec 2	108⅞ Aug 23
48,400	403,700	Va Caro Chemical	*	7¼	Sale	6½	Sale	8⅜	Sale	6 Jan 13	9⅛ Jan 28	5⅜ Dec 5	12⅞ Jan 29
6,500	49,800	6% div partic pfd	100	79¾	Sale	71¼	Sale	86	Sale	69½ Jan 14	91¾ Jan 28	63½ Sep 20	99⅞ July 10
640	5,630	Va Elec & Power $5 pfd	100	122	Sale	119	120	119¾	Sale	119⅛ Jan 29	120½ Jan 9	117½ Dec 10	123½ Apr 10
		Virginia Iron Coal & Coke											
----	1,430	5% preferred	100	82	Sale	83	90	85	95	-- ------	-- ------	80 Jan 21	105 Apr 9
2,400	82,900	Virginian Ry Co	25	48½	Sale	41¾	Sale	42	Sale	40 Jan 15	42 Jan 29	40 Dec 4	53 July 3
4,100	46,100	6% preferred	25	39¼	41	38½	Sale	38	Sale	38 Jan 3	40 Jan 17	37 Sep 24	48¼ Jan 30
2,700	45,200	Visking Co (The) cl A	5	--	--	36	37	36¼	37	34 Jan 16	36¾ Jan 6	32½ Nov 21	52 Apr 28
40	760	Vulcan Detinning	100	161	--	143	153	140	150	145 Jan 9	145 Jan 9	130 Oct 10	170 Mar 29
40	100	7% preferred	100	165	175	150	Sale	148	156	148 Jan 6	150 Jan 2	145 Dec 14	178 May 11
900	31,900	Wabash RR 4½% pfd	100	75	75½	69	72	72	Sale	68 Jan 14	72 Jan 31	56 Sep 11	86 Feb 21
1,500	68,500	Waldorf System	*	18¼	Sale	17⅜	17¾	17⅜	17⅞	17 Jan 16	17⅞ Jan 25	15½ Oct 10	23¾ Jun 14
6,000	104,800	Walgreen Co common	*	39¼	Sale	35	Sale	35	Sale	33⅜ Jan 27	36½ Jan 7	33⅛ Dec 3	54 Apr 29
340	2,750	4% preferred	100	107	108¾	107	Sale	105	106	104¼ Jan 6	107 Jan 2	105 Apr 12	111 Mar 26
		Walker (Hiram) G & W.											
50,900	175,800	New	*	--	--	23⅝	Sale	24	Sale	22¼ Jan 3	24⅞ Jan 7	23⅛ Nov 25	29⅜ Oct 24
27,900	703,100	Walworth Co	*	13⅛	Sale	12¾	Sale	12¾	Sale	11¼ Jan 16	13¼ Jan 6	9¼ Oct 30	20⅛ Jun 7
27,600	361,500	Ward Baking Co	1	13¾	Sale	17⅜	Sale	17	Sale	15 Jan 15	17½ Jan 6	x11⅞ Mar 15	18¾ July 19
510	11,140	5½% cum pfd	100	104	Sale	103½	104½	105⅛	105⅜	103⅛ Jan 13	105⅛ Jan 30	100 Sep 24	107⅞ Feb 20
182,800	863,200	Warner Bros Pictures	*	--	--	17¾	Sale	17⅜	Sale	15 Jan 13	17⅞ Jan 2	16¾ Oct 30	23¾ Aug 29
2,900	45,600	Warren Foundry & Pipe	*	45	Sale	25¼	Sale	27¼	Sale	22⅜ Jan 16	28 Jan 31	22 Nov 15	50 Jan 16
8,500	102,400	Warren Petroleum Corp	5	19½	19¾	36¼	Sale	38½	Sale	31 Jan 13	39⅞ Jan 30	18½ Jan 24	39 Dec 31
3,200	43,800	Washington Gas Light Co	*	30¾	Sale	26	26¼	26¼	Sale	25¾ Jan 6	27 Jan 22	25½ Dec 4	35⅛ Mar 14
3,400	62,800	Waukesha Motor Co	5	29½	30	21¾	Sale	22¼	23¼	21 Jan 20	23¼ Jan 30	20 Sep 10	34¾ Feb 16
3,500	26,500	Wayne Knitting Mills	5	--	--	24½	Sale	25	25½	24⅛ Jan 13	25⅞ Jan 29	20⅜ Oct 10	29½ Sep 5
2,700	54,200	Wayne Pump Co	1	44	Sale	35	36	39	Sale	34¼ Jan 16	39 Jan 31	31 Sep 20	47½ Jan 31
12,100	247,300	Webster Tobacco Inc	5	14½	Sale	11⅞	Sale	10⅝	Sale	9½ Jan 16	12¾ Jan 7	9½ Sep 19	16¾ Apr 20
13,500	108,300	Wesson Oil & Snowdrift	*	34	Sale	41½	Sale	40	Sale	37½ Jan 16	42 Jan 9	31½ Sep 19	43½ July 11
1,400	7,500	$4 conv preferred	*	86⅞	88½	87	88	87½	88½	86¾ Jan 21	88 Jan 3	85½ Sep 30	89⅛ Aug 8
29,600	497,400	West Indies Sugar Corp	1	36	Sale	34½	Sale	33⅛	Sale	29⅛ Jan 13	34½ Jan 2	29 Sep 10	45 Apr 30
240	29,750	West Penn Electric Co A	*	112	113¾	111½	Sale	113⅛	115	110½ Jan 3	112 Jan 20	108 Sep 25	119 Aug 1
540	7,140	7% preferred	100	118	Sale	119	120½	119½	Sale	118¼ Jan 27	121½ Jan 14	115 Jan 4	122½ Feb 6
240	7,470	6% preferred	100	111	Sale	111	Sale	111	112	109½ Jan 3	112⅜ Jan 14	106 Sep 13	117½ Aug 7
410	7,750	West Penn Pwr 4½% pfd	100	118	118¾	115	Sale	115	Sale	114⅛ Jan 2	115 Jan 2	113¾ Oct 8	119¾ May 18
7,200	127,600	West Va Pulp & Paper	*	38¾	Sale	40	Sale	39	Sale	38 Jan 16	40⅛ Jan 10	32¾ Nov 22	53¼ Jun 10
140	2,550	4½% preferred	100	112½	113½	109	112½	110	113	112½ Jan 4	113 Jan 27	111¼ Sep 16	116¼ Apr 11
12,100	143,600	Western Air Lines, Inc	1	33¾	Sale	9½	Sale	9⅜	Sale	8⅝ Jan 13	10⅛ Jan 4	7¼ Dec 2	35 Jan 9
10,600	118,600	Western Auto Supply Co	10	57	Sale	74	Sale	66¾	Sale	62 Jan 16	75½ Jan 6	57 Jan 2	90½ May 14
9,800	207,500	Western Maryland	100	11	Sale	7	Sale	7¼	Sale	6 Jan 13	7½ Jan 29	5½ Sep 19	13⅛ Jan 16
3,300	25,000	4% non-cumul 2d pfd	100	28½	29	15	Sale	17	Sale	14 Jan 9	17¾ Jan 24	14 Sep 12	32¾ Jan 17
8,000	142,700	Western Pacific RR Co com	*	49½	Sale	39½	Sale	39¾	Sale	35 Jan 16	x40 Jan 29	27 Sep 24	58⅛ Jun 14
2,100	45,400	Preferred series A	100	87¾	Sale	79	Sale	85	Sale	79 Jan 2	85 Jan 31	71 Oct 10	101 Apr 24
91,400	829,300	Western Union Tel class A	*	80¾	Sale	20¾	Sale	22⅜	Sale	17⅛ Jan 16	23 Jan 31	18⅛ Oct 30	53⅜ Jan 14
200	2,000	Class B	*	30½	32	10½	12½	14	Sale	11½ Jan 18	14 Jan 31	11¼ Oct 28	32¼ Jan 14
30,300	430,800	Westinghouse Air Brake	*	37	Sale	32¾	Sale	32½	Sale	30¼ Jan 22	33¼ Jan 11	26½ Oct 10	41⅝ Jun 17
		Westinghouse Electric Corp											
135,400	1,847,100	Common	12½	35¼	Sale	25⅛	Sale	26⅝	Sale	23¼ Jan 13	27¼ Jan 30	21⅛ Nov 25	39¾ Jan 30
2,610	41,330	3½% cum pfd ser A	100	--	--	93¾	Sale	96½	Sale	93 Jan 2	96½ Jan 31	91 Dec 16	95 Dec 11
3,200	----	3.80% cum. pfd ser B	100	--	--	--	--	104¾	Sale	102⅞ Jan 27	104¾ Jan 31	-- ------	-- ------
1,600	71,100	Weston Elec Instrument	12.50	42¼	Sale	49	52	53½	55	49 Jan 16	55 Jan 24	39 May 7	63¼ Jun 18
2,500	46,300	Westvaco Chlorine Prod	*	38¼	40	33	35	33½	Sale	32 Jan 18	34½ Jan 8	29⅛ Nov 21	45¼ Jun 17
610	10,290	$3.75 cum preferred	*	104½	Sale	99½	100	100	Sale	99 Jan 28	100½ Jan 7	98 Nov 27	107½ Jan 31
20	650	Wheeling & L Erie Ry	100	70	75	59¼	69	60	66	65 Jan 9	65 Jan 9	63 Aug 20	72 Jan 11
690	2,650	5½% conv preferred	100	105½	107½	101	103½	101⅛	103	101 Jan 23	102¾ Jan 13	100 Oct 22	106 Jan 16
17,300	195,700	Wheeling Steel Corp	*	46	Sale	41	Sale	42	Sale	35½ Jan 13	42¾ Jan 30	36⅛ Nov 22	62½ May 29
1,640	20,930	$5 conv prior preferred	*	100⅜	Sale	99¼	Sale	101	Sale	98 Jan 13	101 Jan 28	90½ Nov 23	107¼ July 26
1,000	25,900	White Dental Mfg (S S)	20	29½	Sale	32¾	33¾	32⅝	33¾	31 Jan 15	33¼ Jan 30	27¼ Feb 26	44 May 28
18,700	222,800	White Motor Co	1	39¼	Sale	25	Sale	28½	Sale	23¾ Jan 16	28⅞ Jan 30	21¾ Nov 22	44 Jan 28
16,400	312,000	White Sewing Machine	1	16	Sale	15⅛	Sale	16⅞	Sale	13¾ Jan 14	17⅛ Jan 30	11¼ Nov 21	23⅜ July 10
----	2,420	$4 conv preference	*	90	Sale	86	90	85½	90	-- ------	-- ------	81⅛ Sep 11	105 July 11
700	8,900	Prior preferred	20	32	34	32	34	33⅝	Sale	31 Jan 21	33⅝ Jan 31	30 Nov 19	36 May 21
5,300	147,900	Wilcox Oil Co	5	10½	Sale	6⅜	6⅝	6½	Sale	6⅛ Jan 14	6¾ Jan 27	5¾ Oct 10	12½ Jan 29
68,700	1,171,600	Willys-Overland Motors	1	22	Sale	10⅛	Sale	11	Sale	9⅛ Jan 13	11¼ Jan 29	9 Nov 22	26¾ Jan 16
58,500	843,600	Wilson & Co common	*	17⅝	Sale	14	Sale	14¾	Sale	13¼ Jan 13	15¼ Jan 30	12⅛ Sep 19	21 July 10
500	31,500	$4.25 preferred	*	--	--	97	100	98	99⅛	97½ Jan 10	99 Jan 28	95½ Sep 24	101 July 26
6,200	60,500	Wilson-Jones Co	10	20	Sale	17½	Sale	18½	19	17 Jan 3	18¾ Jan 9	15⅛ Oct 29	21¾ Feb 7
----	160	Wisconsin El Pow 6% pfd	100	138¼	--	145	165	142	165	-- ------	-- ------	142 Mar 5	160 Jun 14
5,800	37,100	Woodward Iron Co	10	36	36½	43	Sale	46½	Sale	43 Jan 2	47 Jan 10	34 Feb 26	52 May 31
58,700	553,100	Woolworth (F W)	10	53⅞	Sale	46¼	Sale	52⅜	Sale	46¼ Jan 2	52¾ Jan 24	43¾ Sep 10	62½ May 29
11,700	119,700	Worthington P & M	*	61½	Sale	65½	Sale	64	Sale	56 Jan 16	65¾ Jan 2	47 Sep 19	74 Aug 13
300	9,600	Prior pfd 4½% series	100	92	94	92	Sale	91	94	92 Jan 2	94 Jan 17	84½ Sep 30	100 Apr 25
600	10,800	Pr pfd 4½% conv ser	100	90	95	98	Sale	97	99	97½ Jan 7	98 Jan 2	87½ Sep 27	103 May 10
40	3,380	Wright Aeronautical Corp	*	93	Sale	77½	Sale	79	81	77½ Jan 2	78¼ Jan 29	75¼ Dec 27	106 Feb 4
6,300	53,90	Wrigley (Wm) Jr	*	79⅞	80⅞	64½	Sale	67	Sale	63⅝ Jan 21	67⅞ Jan 6	59½ Oct 7	82½ Apr 1
9,300	138,600	Wyandotte Worsted Co	5	--	--	13⅝	14	14½	Sale	12⅜ Jan 16	14½ Jan 7	13¼ Dec 2	25⅜ Jun 6
6,200	109,500	Yale & Towne Mfg Co	25	45	47	46	47	41½	Sale	38⅝ Jan 13	45 Jan 3	33 Oct 10	61½ July 1
17,000	338,800	York Corp	1	22¾	Sale	16⅝	Sale	16	Sale	13⅝ Jan 13	16⅝ Jan 2	13¼ Nov 25	27¼ Jan 31
9,700	1,007,400	Young Spring & Wire	*	28¾	Sale	20¼	Sale	21	Sale	17¼ Jan 16	21⅜ Jan 30	15⅝ Oct 30	35½ Jan 17
38,200	515,100	Youngstown Sheet & Tube	*	66	Sale	66½	Sale	70¼	Sale	62⅛ Jan 16	71⅜ Jan 31	57½ Sep 24	83⅞ May 31
12,400	235,200	Youngstown Steel Door	*	25¼	Sale	18	Sale	19¼	19⅝	16⅝ Jan 16	19¾ Jan 29	15 Nov 26	31 Jan 29
14,500	206,400	Zenith Radio Corp	*	41⅛	Sale	19⅞	Sale	21⅞	Sale	18½ Jan 13	22⅜ Jan 30	19⅛ Dec 31	42⅝ Jan 15
19,500	459,900	Zonite Products Corp	1	11	Sale	9½	Sale	10	Sale	9⅛ Jan 3	10⅜ Jan 31	9 Sep 23	14¾ Apr 18

*No par value.
a Deferred delivery.
w-d When distributed.
r Cash sales.

x Ex-dividend.
y Ex-rights.

‡Companies reported in receivership.

†The following issues are being called for redemption either partially or entirely:
Distillers Corp.-Seagrams, Ltd.—
5% pfd. entirely Feb. 1 at $105 plus dividend.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1947	1946	Bond Sales	1947	1946
January ----------Shares--	8,231,901	23,414,830	January ----------	$5,708,000	$13,041,000
	1946	1945		1946	1945
Jan. 1 to Dec. 31----------	137,313,214	143,309,292	Jan. 1 to Dec. 31----------	79,770,000	167,333,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
1,400	60,750	A C F-Brill Motors warrants		9½	Sale	5⅛	5½	5⅛	5⅜	4⅝ Jan 13	5¾ Jan 28	4 Nov 7	11⅜ Jan 31
6,700	64,600	Acme Aluminum Alloys	1	--	--	10⅝	Sale	10¾	Sale	9 Jan 15	11 Jan 6	8 Nov 21	22 Jun 14
360	3,200	Acme Wire common	10	27½	Sale	20½	24	24	27	23 Jan 15	26 Jan 27	20 Oct 10	30½ Jan 15
400	-----	Adam Hat Stores Inc	1	--	--	--	--	11¼	Sale	11 Jan 27	11¼ Jan 30	-- ------	-- ------
3,400	60,600	A D F Company	5	13⅛	Sale	6⅝	Sale	--	--	6⅝ Jan 2	6¾ Jan 9	5⅛ Sep 4	13⅜ Jan 3
1,400	10,100	Aeronautical Products	1	--	--	2⅝	3	3	3⅜	3 Jan 11	3 Jan 11	2⅝ Dec 30	5 Nov 4
6,400	314,800	Aero Supply Mfg class B	1	5¾	Sale	3	Sale	3⅛	Sale	2⅛ Jan 16	3¼ Jan 2	2⅝ Nov 21	7¾ Feb 16
----	100	Agnew Surpass Shoe Stores	*	--	--	20	--	30	32¾	-- ------	-- ------	26½ Oct 9	26½ Oct 9
7,600	113,700	Ainsworth Mfg Corp com	5	16¾	Sale	13½	13⅝	14½	Sale	12½ Jan 16	14⅝ Jan 30	10⅝ Nov 21	21 Apr 17
300	32,000	Air Associates Inc (N J)	1	16	17½	10⅝	11½	11⅝	12¼	11 Jan 8	12 Jan 22	10¾ Dec 7	23½ Feb 18
198,700	878,300	Aireon Mfg Corp	50c	17½	Sale	5⅛	Sale	4⅜	Sale	2½ Jan 10	5¼ Jan 2	4½ Dec 3	17½ Jan 2
14,700	104,600	60c conv preferred	10	22⅝	Sale	9	Sale	7¼	7⅞	5⅝ Jan 10	9 Jan 2	7⅞ Dec 3	22¾ Jan 28
400	31,400	Air Investors Inc common	2	5⅝	Sale	4	4⅝	4	Sale	4 Jan 9	4 Jan 9	3¼ Nov 25	5⅞ Jan 2
----	775	Conv preferred	10	41	50	35	41½	37	41	-- ------	-- ------	35 Nov 21	38 Aug 28
2,500	53,600	Air-Way Elec Appliance	3	9⅛	Sale	5⅛	5¼	5½	5⅞	4⅞ Jan 3	6¼ Jan 6	4⅝ Sep 12	9⅜ Jan 11
250	6,135	Ala Gt Sou RR ordinary	50	130½	Sale	84½	86¾	87¼	89¾	85 Jan 3	87 Jan 7	84 Dec 26	133¾ Jan 30
300	2,450	Ala Power Co 4.20% pfd	100	--	--	106	107½	107	Sale	106¼ Jan 17	108 Jan 18	106½ Dec 16	111 Aug 13
14,300	109,400	Alaska Airlines Inc	1	--	--	4	Sale	4¼	Sale	3⅞ Jan 22	4⅝ Jan 13	3½ Dec 2	12 May 17
200	8,600	Alles & Fisher Inc com	1	13¼	14½	11⅞	12¾	10⅞	11½	11⅞ Jan 13	11⅞ Jan 13	10⅛ Sep 10	16 Jun 17
		Allied Internat Investing—											
----	625	$3 conv preferred	*	44½	Sale	25	35	25½	30	-- ------	-- ------	25 Dec 10	48 Jan 15
3,750	17,150	Allied Products Corp com	5	--	--	17	Sale	21½	Sale	15 Jan 11	21¾ Jan 29	15 Nov 20	29 May 10
75	825	Altorfer Bros Co common	*	12	14	12	13	12½	14½	13 Jan 18	13 Jan 18	10 Dec 4	15 Mar 21
20,200	288,000	Aluminum Co common	*	63¼	Sale	79¾	Sale	78½	Sale	72 Jan 16	80 Jan 10	60 Sep 20	90½ July 9
19,750	44,500	6% preferred	100	115¼	Sale	111¼	Sale	111	Sale	110⅞ Jan 7	112¼ Jan 13	111 Dec 31	121 Feb 5
300	14,700	Aluminum Goods Mfg	*	24½	Sale	19¾	21	20	21	20 Jan 3	20½ Jan 30	18¼ Sep 13	25½ Feb 20
1,350	11,950	Aluminum Industries com	*	22¼	25	18⅝	Sale	22½	Sale	18 Jan 6	23 Jan 31	15½ Oct 30	26 Jan 11
6,200	76,800	Aluminium Ltd	*	117	Sale	189	Sale	190	Sale	181 Jan 15	192 Jan 6	116½ Jan 3	207½ Aug 14
18,500	98,450	Amer Bantam Car Co	1	--	--	4	Sale	4	Sale	3½ Jan 13	4⅛ Jan 18	3 Nov 22	5¼ Sep 27
900	42,400	American Beverage Corp	1	5	Sale	2⅝	3	3⅛	3½	2½ Jan 16	3¼ Jan 25	2½ Oct 10	5¾ May 21
510	5,920	American Book Co	100	61¾	Sale	70	Sale	82	Sale	70 Jan 2	83 Jan 31	52½ Oct 4	76 Apr 9
		Amer Cities Pwr & Lt—											
2,100	23,260	Class A	25	47½	48½	50⅜	51⅝	40⅞	41¼	50½ Jan 4	51¼ Jan 15	47½ Jan 4	52 Jun 6
7,700	221,250	Class B	1	8⅛	Sale	7	7¾	7⅜	Sale	6¾ Jan 13	7⅞ Jan 18	5 Sep 19	11½ Apr 22
14,000	333,900	Amer Cyanamid common	10	47⅞	Sale	54	Sale	53¾	Sale	47¾ Jan 13	54½ Jan 2	41⅛ Sep 10	63¾ May 31
15,500	800	Amer & Foreign Pwr warr	--	2	Sale	1¾	Sale	1½	Sale	1⅜ Jan 13	1¾ Jan 2	1¼ Oct 7	5⅜ Jan 30
1,800	48,000	Amer Fork & Hoe com	*	23½	Sale	18	Sale	18¾	Sale	18 Jan 2	19¼ Jan 27	16 Sep 10	29 Jun 7
104,700	333,800	American Gas & Electric	10	45¾	Sale	43⅜	Sale	39⅝	Sale	37½ Jan 27	43⅜ Jan 2	37½ Sep 24	49¾ Apr 8
375	15,950	4¾% preferred	100	112½	113½	111⅛	111⅞	111	111⅞	111 Jan 24	111⅝ Jan 20	109¾ Jun 3	113½ Sep 23
26,500	58,600	Amer General Corp	10c	--	--	3½	Sale	3½	Sale	3½ Jan 2	3⅝ Jan 4	3 Sep 10	5⅛ Jun 24
675	20,000	$2 preferred	1	47½	Sale	49	50	47½	48¼	47½ Jan 18	49 Jan 3	47 Feb 2	51 Jun 28
50	1,250	$2.50 preferred	1	52	53	49½	52	50	53	50 Jan 15	51 Jan 18	48¼ Dec 11	54 Feb 20
750	34,450	Amer Hard Rubber com	25	24	Sale	13⅞	15	15½	Sale	13¼ Jan 15	15½ Jan 30	13 Oct 10	35½ Apr 12
1,750	32,050	Amer Laund Mach com	20	44	Sale	32⅞	33¼	36½	37	32¼ Jan 7	37 Jan 29	31½ Dec 4	46 Jan 18
7,600	282,900	Amer Light & Trac com	25	25	Sale	24	Sale	23⅜	Sale	22¼ Jan 16	24½ Jan 9	19½ Sep 10	29⅜ May 29
300	23,600	6% preferred	25	32¾	Sale	29½	30½	29¼	31½	29 Jan 21	31 Jan 15	26⅛ Sep 11	32¾ Jan 2
2,100	69,100	Amer Mfg Co common	25	21⅝	Sale	15	16	16	16¼	14⅞ Jan 23	16⅜ Jan 30	14½ Oct 10	24 Jan 18
35,900	759,200	American Maracaibo	1	5¼	Sale	3⅞	Sale	3⅝	Sale	3⅜ Jan 13	4⅛ Jan 7	2½ Sep 3	5⅞ Jan 15
3,600	6,900	Amer Metal Products Co	2	--	--	15¼	Sale	17	Sale	15 Jan 3	17 Jan 29	12½ Dec 5	16 Oct 21
1,600	15,500	American Meter Co	*	39⅜	42	34½	36	42½	43¾	35 Jan 7	44 Jan 25	33 Nov 6	50 Jun 10
925	25,950	Amer Potash & Chem cl A	*	55¼	Sale	36½	Sale	37	Sale	34 Jan 14	37½ Jan 30	31⅜ Oct 30	57¾ May 27
8,600	169,600	Class B	*	--	--	36	Sale	37⅛	Sale	3[illegible] Jan 13	37⅜ Jan 30	30⅛ Oct 10	57½ May 27
35,400	442,900	Amer Republics Corp com	10	16⅞	Sale	23⅞	Sale	20¾	Sale	20 Jan 8	23⅞ Jan 2	11½ Oct 30	24⅞ May 11
500	53,400	Amer Seal-Kap Corp com	2	8½	Sale	5⅜	5¾	5⅝	6⅜	5¾ Jan 4	6 Jan 6	5⅛ Nov 23	11½ Apr 29
64,800	2,828,700	American Superpower	10c	2½	Sale	1⅜	Sale	1⅜	Sale	1½ Jan 11	1¾ Jan 2	1½ Sep 20	3½ Jan 29
9,000	132,350	Preferred $6 series	*	45	Sale	60½	Sale	61¾	Sale	58 Jan 3	62½ Jan 7	43 Jan 3	89 Jun 3
6,100	117,500	American Thread 5% pfd	5	6⅞	Sale	5⅛	Sale	5⅛	Sale	5 Jan 3	5¼ Jan 9	5 Oct 29	7⅜ Feb 8
2,800	119,600	Amer Writing Paper com	5	10¼	Sale	8⅝	9	8	8¾	7⅜ Jan 13	8¾ Jan 30	7½ Oct 10	12⅜ Mar 1
2,200	58,500	Anchor Post Products Inc	2	10¼	10⅞	9½	Sale	8½	Sale	8 Jan 21	9½ Jan 2	6⅜ Nov 22	15⅞ Feb 4
1,900	49,300	Angerman Co Inc com	1	--	--	7	8⅜	6⅞	7	6½ Jan 13	7½ Jan 6	6½ Dec 27	17¾ Feb 11
		Anglo-Iranian Oil Co Ltd											
875	2,000	Am dep rcts ord reg	£1	18½	21	16⅛	17	17⅝	19½	16½ Jan 7	19⅜ Jan 18	13¼ Dec 6	21 May 8
1,300	48,900	Angostura-Wupperman	1	5½	5⅝	4¼	4½	4½	4¾	4¼ Jan 7	4¾ Jan 22	4 Sep 30	6⅞ Feb 4
13,800	38,000	Apex Elec Mfg Co common	1	--	--	8½	Sale	8⅜	8½	7¼ Jan 21	8⅝ Jan 4	6⅞ Sep 20	9½ Sep 5
		Appalachian Elec Power—											
400	6,896	4½% preferred	100	115¾	Sale	112¼	Sale	114	--	x112 Jan 2	114 Jan 30	111½ Oct 4	116 Aug 29
11,200	250,700	Argus Inc	1	14	Sale	7	Sale	7⅝	Sale	6⅛ Jan 13	8 Jan 25	5⅞ Nov 22	15⅞ Jun 11
8,600	246,300	Arkansas Nat Gas com	*	6⅜	Sale	4⅝	5	5⅛	Sale	4¼ Jan 13	5⅛ Jan 29	3¼ Oct 10	8 Jun 7
46,700	3,619,650	Class A non-voting	*	6¾	Sale	4¾	Sale	5½	Sale	4⅜ Jan 13	5½ Jan 6	3⅝ Oct 10	8¼ Apr 2
5,600	75,900	6% preferred	10	10⅞	11	10⅝	Sale	10⅝	10¾	10½ Jan 15	10¾ Jan 7	9¾ Sep 20	11 Jan 4
40	620	Arkansas P & L $7 pfd	*	112¼	--	111½	114	112	114	111½ Jan 8	112 Jan 10	110¾ Oct 2	115½ Feb 20
3,300	108,900	Aro Equipment Corp	2.50	27¼	27½	12¾	Sale	13¼	13½	12 Jan 14	13½ Jan 20	11⅝ Nov 21	27½ Jan 9
8,100	183,100	Ashland Oil & Refining	1	12⅜	Sale	10¼	Sale	11⅛	11⅜	10⅛ Jan 10	11⅞ Jan 29	9⅛ Sep 4	14⅞ May 22
		Associated Elec Industries—											
----	3,100	Amer dep rcts reg	£1	10½	11	10	11½	9⅞	10½	-- ------	-- ------	9⅜ Oct 18	12¼ May 13
2,900	130,700	Assoc Laundries of Amer	*	3⅛	Sale	1⅜	1½	1½	1⅝	1⅜ Jan 13	1⅞ Jan 9	1¼ Dec 30	3¾ Feb 6
175	12,475	Assoc Tel & Tel class A	*	10¼	11	4¾	5½	4¾	5¾	4⅝ Jan 9	5¼ Jan 27	4⅝ Dec 31	11¾ Jan 9
10,900	271,500	Atlantic Coast Fisheries	1	13	Sale	6⅜	Sale	7⅜	Sale	6¼ Jan 3	7⅝ Jan 25	6 Dec 17	16½ Jan 9
225	6,475	Atlantic Coast Line Co	50	90	Sale	59	61	56½	59¾	55½ Jan 22	60 Jan 13	54 Nov 22	91 Jan 8
73,200	1,094,900	Atlas Corp warrants	--	8⅛	Sale	6¼	Sale	6½	Sale	5⅛ Jan 13	6¾ Jan 13	5 Oct 10	13⅝ Apr 15
9,300	163,200	Atlas Plywood Corp	1	25⅝	Sale	36¼	Sale	34½	Sale	32 Jan 13	36¼ Jan 2	24 Jan 21	38½ May 9
2,400	120,800	Automatic Products Corp	1	16¼	Sale	7½	Sale	8⅞	Sale	7 Jan 13	9 Jan 30	6½ Dec 28	18⅝ Jan 15
2,500	45,000	Auto Voting Machine com	*	9	9½	6⅛	7	7¼	Sale	6⅜ Jan 13	7¼ Jan 31	6 Oct 29	10½ Jan 14
4,400	42,500	Avery (B F) Sons Co	5	18½	19¼	11¼	12	13½	Sale	11⅜ Jan 16	13½ Jan 31	10⅛ Nov 29	22½ Jan 17
500	5,000	6% preferred	25	26	28	25	Sale	25	Sale	24¼ Jan 13	27 Jan 7	25½ Feb 20	28 Apr 16
500	18,100	Ayshire Patoka Collieries	1	27	29	33	35½	30	33	32 Jan 22	33½ Jan 10	26⅛ Oct 23	41 May 20
6,300	183,750	Babcock & Wilcox Co	*	47¾	Sale	47	Sale	46½	Sale	42½ Jan 13	47 Jan 2	36 Oct 30	63 May 29
		Baldwin Locomotive—											
150	5,300	7% preferred	50	41½	42	40¾	42¾	41	42¾	41⅛ Jan 16	42¾ Jan 23	40½ Sep 4	44 Aug 12
700	48,900	Baldwin Rubber Co com	1	15¼	15½	12¼	Sale	12⅝	Sale	11½ Jan 14	12⅝ Jan 31	10¼ Dec 2	20 Jan 30
----	550	Banco de los Andes Am shs		9½	11	8¼	12	9	12	-- ------	-- ------	8¾ Oct 10	12 Mar 6

For footnotes see page 35.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
59,100	1,122,200	Barium Steel Corp	1	8⅝	Sale	5⅞	Sale	6	Sale	5¼ Jan 16	6¼ Jan 6	·5 Nov 22	15 Feb 16
750	16,340	Barlow & Seelig Mfg conv A	5	20	20½	18¾	18⅞	18½	19	18½ Jan 16	19⅝ Jan 14	x18⅝ Nov 8	25 July 9
3,900	110,600	Basic Refractories Inc	1	9½	Sale	6⅞	7¼	7¼	Sale	6⅞ Jan 10	7¼ Jan 6	6½ Sep 4	12 Feb 6
700	16,895	Baumann (L) & Co com	*	19	Sale	17⅝	20	16¾	Sale	15 Jan 20	17¼ Jan 8	17 Jan 4	32 May 27
1,100	4,600	Beau Brummel Ties Inc	1	—	—	7⅞	8¼	8	Sale	7⅜ Jan 3	8⅛ Jan 28	7½ Nov 21	12 July 25
7,000	156,300	Beaunit Mills Inc com	2.50	—	—	18½	Sale	19½	Sale	18¼ Jan 13	20 Jan 6	17¾ Dec 31	39⅞ Apr 29
3,300	67,900	Beck (A S) Shoe Corp com	1	22¾	Sale	21	22	20¾	Sale	20½ Jan 28	23 Jan 10	20 Oct 30	33¼ May 31
2,700	101,950	Bellanca Aircraft com	1	7	Sale	3⅝	4	3⅜	3⅞	3½ Jan 3	3¾ Jan 23	3⅜ Dec 18	9½ Feb 16
200	3,550	Bell Telep of Canada	100	167	168	175	177	178	Sale	177 Jan 13	179 Jan 22	163½ Nov 25	203 July 11
80	4,890	Benson & Hedges com	*	33	34	20	24	22⅝	25	22½ Jan 9	22¾ Jan 24	18 Oct 2	34½ Jan 9
----	2,610	Convertible preferred	*	40	40½	33	40	35	40	— ------	— ------	34 Oct 19	40½ Jan 3
29,400	587,700	Berkey & Gay Furniture	1	5	Sale	2½	Sale	2¾	Sale	2¼ Jan 3	2⅞ Jan 9	2¼ Dec 27	6 Jan 14
300	14,500	Bickford's Inc common	1	20	Sale	21¾	22⅜	22½	22⅞	22 Jan 8	22⅜ Jan 8	19⅝ Jan 3	24½ Jun 19
4,500	80,700	Birdsboro Steel Fdy & Mach	*	13½	Sale	10⅛	Sale	11⅛	Sale	9⅝ Jan 17	11¾ Jan 30	7 Oct 30	16⅜ Feb 16
625	3,050	Blauner's common	5	—	—	10	11½	10⅛	Sale	9¾ Jan 23	10⅞ Jan 31	10 Dec 26	14 Nov 4
33,300	785,300	Blue Ridge Corp com	1	5⅝	Sale	3⅞	Sale	4	Sale	3⅜ Jan 3	4 Jan 9	3¼ Oct 10	6⅝ Jan 30
1,200	16,610	$3 optional conv pfd	*	56	56⅜	55¼	55⅜	56	56⅜	55⅛ Jan 7	56½ Jan 29	54¾ Sep 5	56⅝ Jan 11
2,700	6,700	Blum (Philip) & Co Inc	1	--	--	14⅜	Sale	12	12½	11½ Jan 23	14⅜ Jan 2	13 Dec 28	16½ Dec 18
3,100	50,800	Blumenthal (S) & Co com	*	25½	26	23	25½	26	Sale	22½ Jan 13	26 Jan 31	21 Oct 9	39½ Jan 30
500	20,550	Bohack (H C) Co com	*	53	Sale	56	57	51	Sale	48 Jan 16	55 Jan 3	37¾ Sep 20	70¾ May 22
70	2,470	7% 1st preferred	100	150	Sale	126½	132	128	130	126 Jan 20	131½ Jan 9	122 Oct 10	150 Jan 2
60	2,710	Borne Scrymser Co	25	39	Sale	35	36¾	33½	35	34½ Jan 30	35 Jan 3	33 Dec 17	65 Jan 25
100	7,600	Bourjois Inc	*	24	26	17½	18⅝	17¼	18	17½ Jan 16	17½ Jan 16	15 Oct 14	31¼ Apr 11
6,400	143,800	Brazilian Tr Lt & Pwr ord	*	24⅛	Sale	22⅜	Sale	21½	21⅞	21 Jan 16	22¾ Jan 7	18½ Sep 11	27⅛ Jan 10
4,200	79,400	Breeze Corp	1	22¾	Sale	17	17¼	17¾	Sale	16½ Jan 17	17⅞ Jan 6	15½ Oct 30	31½ Feb 2
27,900	291,900	Brewster Aeronautical	1	5⅛	Sale	4¼	4⅜	4	Sale	4 Jan 21	4½ Jan 6	4 Sep 3	5½ Feb 5
325	150	Bridgeport Gas Light Co	*	26	30	24	27	26½	28¾	25 Jan 23	26½ Jan 28	25 Nov 4	31 Feb 15
2,400	146,700	Bridgeport Oil Co com	*	10½	Sale	10	Sale	9⅛	Sale	9⅛ Jan 31	10⅛ Jan 2	6¼ Sep 10	12⅞ Apr 27
----	2,100	Brillo Mfg Co common	*	19¾	22	19	23	19½	23	— ------	— ------	18 Sep 4	24¾ Apr 29
40	370	Class A	*	33	36	33½	36	31⅝	36	33 Jan 23	33½ Jan 23	33 Feb 26	36 Jun 20
500	9,600	British American Oil Co	*	25	28	23⅜	26	24⅜	25	24⅜ Jan 28	25 Jan 24	23¼ Apr 1	25¼ Nov 4
		British Amer Tob Ltd—											
1,050	3,300	Amer dep rcts ord bear	£1	23⅜	25	18⅛	Sale	20½	21	18 Jan 2	21⅝ Jan 20	16½ Nov 13	21½ Aug 7
250	4,450	Amer dep rcts ord reg	£1	23	Sale	17⅞	19¼	20½	20¾	19⅛ Jan 27	20½ Jan 17	16⅛ Oct 5	24½ Jan 22
		British Celanese Ltd—											
3,300	159,700	Am dep rcts ord reg	10s	7	Sale	4¾	4⅞	4½	4¾	4⅜ Jan 27	4⅞ Jan 16	4⅛ Sep 24	7⅜ Jan 28
----	3,325	British Col Pwr A stock	*	25½	26½	27¼	28	26¾	27⅝	— ------	— ------	25½ Jan 24	31 May 1
----	26,575	"B" stock	*	4¼	Sale	2½	3	2⅜	2⅝	— ------	— ------	2½ Sep 9	4½ Jan 3
14,400	100,400	Brown Forman Distillers	1	—	—	18	Sale	17¼	Sale	15½ Jan 15	18 Jan 2	17¼ Dec 5	34¼ Aug 26
----	380	$5 prior preferred	*	101	102½	--	--	--	--	— ------	— ------	100 Jan 17	102½ Feb 1
12,300	255,800	Brown Rubber common	1	9¼	Sale	7⅜	Sale	8¼	Sale	7⅛ Jan 10	8¾ Jan 27	6⅝ Nov 25	14½ Jun 28
100	8,200	Bruce (E L) Co	5	43	44	46	49	44½	47½	47 Jan 6	47 Jan 6	35 Oct 10	50 May 23
----	1,325	Bruck Silk Mills Ltd	*	18	Sale	25	29	25	30	— ------	— ------	16¼ Mar 26	30 July 12
5,100	96,300	Buckeye Pipe Line	*	14⅞	Sale	11½	12	12⅛	Sale	11½ Jan 7	12⅜ Jan 8	11 Sep 4	15⅜ Jan 23
6,900	225,300	Bunker Hill & Sullivan	2.50	20¼	Sale	19	Sale	19	Sale	18½ Jan 13	19½ Jan 7	15½ Sep 3	26⅝ Jun 5
57,500	2,176,900	Burma Corp Amer dep rcts	--	3	Sale	1¼	Sale	1¼	Sale	1⅛ Jan 2	1⅜ Jan 2	1⅛ Nov 26	4 Feb 4
15,700	311,000	Burry Biscuit Corp	12½c	11¾	Sale	5⅞	Sale	6	Sale	5⅜ Jan 13	6⅛ Jan 2	5⅛ Nov 22	12¼ Jan 28
2,200	61,700	Butler (P H) Co com	25c	8	8⅛	12½	13½	12½	13⅛	12¾ Jan 10	13 Jan 4	7⅞ Mar 2	19⅛ May 29
800	43,600	Cable Elec Products com	50c	5¼	Sale	3⅜	4	3½	3⅞	3⅜ Jan 16	4 Jan 7	3 Oct 8	7 Jun 18
2,300	91,400	Voting trust ctfs	50c	4¾	5	3⅜	4	3⅜	3⅞	3⅜ Jan 30	3¾ Jan 8	2¾ Oct 9	6⅛ May 15
		Cables & Wireless—											
----	4,300	Am dep rcts 5½% pfd	£1	4½	Sale	3⅜	4	3¼	4¼	— ------	— ------	3 Oct 11	4¾ Feb 18
200	7,400	Calamba Sugar Estate	1	8¾	9½	6	6⅞	6¾	7⅜	6⅝ Jan 28	7⅜ Jan 30	6½ Dec 17	12¾ May 7
10,400	204,900	California Electric Power	10	12¼	Sale	9⅝	Sale	9½	Sale	9⅛ Jan 14	10 Jan 4	8⅝ Nov 23	13⅞ Jan 29
6,600	126,400	Callite Tungsten Corp	1	11⅝	Sale	4⅛	4½	4⅞	Sale	4 Jan 4	4⅞ Jan 31	4 Dec 3	11⅞ Jan 9
----	640	Camden Fire Insurance	5	24½	--	20½	26	20½	26	— ------	— ------	20 Sep 26	25½ Aug 21
100	3,900	Canada Cement Co Ltd	*	11½	15	17	20	19⅝	22	20 Jan 17	20 Jan 17	15 Feb 4	22⅝ Aug 27
----	50	6½% preference	20	—	—	26	31	29⅞	30	— ------	— ------	28 Dec 11	28 Dec 11
1,700	84,500	Can Indus Alcohol class A	*	19	Sale	15⅜	Sale	14⅝	15½	13⅜ Jan 16	15½ Jan 23	12⅜ Sep 24	25⅛ May 27
2,400	79,900	B non-voting	*	16¾	Sale	14	Sale	14⅛	14⅞	12⅝ Jan 14	15 Jan 23	11⅛ Sep 24	24¾ May 24
		Canadian Industries Ltd—											
----	10	7% preferred	100	120	—	150	—	114½	116	— ------	— ------	164½ May 9	164½ May 9
14,200	463,600	Canadian Marconi Co	1	4¼	Sale	2⅞	Sale	2¾	Sale	2½ Jan 13	3 Jan 7	2⅛ Sep 11	4⅝ Jan 9
3,075	13,525	Capital City Products	*	30½	Sale	38	39¾	39	Sale	38½ Jan 13	40½ Jan 15	28 Sep 11	45 Jun 25
1,300	13,000	Carman & Co com	10	18	20½	31	32½	31½	Sale	30 Jan 21	32¾ Jan 6	20 Jan 8	33¾ Aug 2
1,170	12,730	Carnation Co common	*	58½	Sale	46	48	49	Sale	43½ Jan 14	49 Jan 31	45 Nov 15	68 Apr 18
75	725	Carolina Pwr & Lt $5 pfd	*	117	119	114	117	114½	116	116 Jan 8	116 Jan 8	114 Nov 2	122 Jun 27
7,800	65,300	Carr-Consol Biscuit Co	1	23¼	23½	18½	19	19⅜	Sale	17¾ Jan 17	20 Jan 9	15¾ Oct 28	25 July 22
100	8,100	Carter (J W) Co common	1	12⅝	14⅞	10⅛	11⅜	9⅝	10	10¼ Jan 23	10¼ Jan 23	9 Sep 11	14¼ Apr 12
3,400	34,600	Casco Products Corp	*	--	--	9	Sale	9	Sale	7¾ Jan 16	9 Jan 2	6¾ Oct 30	10⅝ Sep 5
400	8,050	Castle (A M) & Co	10	33	35½	37¼	39	41	42½	39 Jan 9	40¾ Jan 18	34½ Jan 15	51 Apr 17
19,700	394,300	Catalin Corp of America	1	13½	Sale	16⅝	Sale	16¾	Sale	14⅛ Jan 13	x17 Jan 2	x12 Sep 3	23¼ July 8
		Cent Maine Power Co—											
270	1,120	3.50% preferred	100	--	--	88¾	90	91¾	94¾	90 Jan 3	92 Jan 28	87 Nov 27	97½ Aug 22
1,600	47,400	Cent Ohio Steel Prod	1	18	Sale	17	18¼	18⅛	Sale	16⅞ Jan 4	19⅜ Jan 18	15¾ Nov 19	34⅛ July 9
200	625	Cent Pwr & Lt 4% pfd	100	120⅞	125	102	Sale	100¼	105	101 Jan 8	102 Jan 2	100 Oct 4	106 May 16
		Cent & Southw Utilities—											
157,500	1,043,600	Common	50c	11¼	Sale	8⅜	Sale	9⅛	Sale	7⅝ Jan 13	9⅜ Jan 29	6 Oct 30	15¼ May 10
3,310	76,630	Cent Sts Elec 6% pfd	100	38	Sale	23⅜	Sale	22½	Sale	19 Jan 14	23¾ Jan 8	16¼ Oct 10	52⅜ May 28
2,050	26,265	7% preferred	100	105	110	75	Sale	73½	Sale	67 Jan 16	79 Jan 7	46 Oct 9	166½ Apr 22
860	7,935	Conv pfd opt div ser	100	36	39	22	24½	22½	Sale	18¾ Jan 14	22½ Jan 31	16¾ Oct 10	53½ May 29
650	10,930	Conv pfd opt div 1929	100	36	38¾	--	--	22¾	Sale	19 Jan 20	22¾ Jan 31	15 Oct 10	52½ May 28
14,700	456,300	Cessna Aircraft Co	1	6⅞	Sale	4¼	Sale	4	Sale	4 Jan 24	4½ Jan 11	4 Dec 2	10⅛ Feb 6
1,200	25,800	Chamberlin Co of America	5	17½	Sale	22	23	21	23	19 Jan 14	22½ Jan 30	16½ Jan 7	29 Jan 14
600	6,750	Charis Corp common	10	18	20	12¼	13	--	--	12⅛ Jan 13	13 Jan 15	11 Sep 24	22 Feb 7
1,875	23,500	Cherry-Burrell Corp com	5	20½	21½	21	21⅜	22	22¾	21 Jan 3	24 Jan 9	18⅜ Oct 17	28¾ Jun 11
750	12,150	Chesebrough Mfg Co com	10	--	--	73	Sale	75	76	72 Jan 20	77½ Jan 10	65¼ Sep 24	88 May 14
1,225	31,525	Chicago Rivet & Machine	4	15	15¾	15¼	Sale	14½	15	14½ Jan 3	15¼ Jan 2	12¼ Sep 10	19 Jun 3
15,500	561,200	Chief Consol Mining Co	1	2½	Sale	1⅜	1½	1⅜	Sale	1¼ Jan 3	1½ Jan 4	1¼ Oct 10	4 Feb 2
1,050	15,510	†Childs Co preferred	100	165	Sale	144	148	136½	Sale	130 Jan 16	148 Jan 10	137 Oct 10	184½ May 10
102,900	1,186,200	Cities Service common	10	28⅜	Sale	27⅛	Sale	29½	Sale	23¼ Jan 13	29⅞ Jan 31	20¼ Oct 10	41⅞ Jun 11
11,150	112,150	$6 preferred	*	146⅛	Sale	155	Sale	159	Sale	153¾ Jan 3	159¾ Jan 28	125 Sep 20	166 July 18
1,600	15,000	60c preferred B	*	13⅞	Sale	15	15¾	15⅝	16½	15½ Jan 8	15¾ Jan 29	10⅞ Oct 11	15¾ Jun 12
160	2,390	$6 preferred BB	*	140	Sale	154	Sale	155¾	166	154 Jan 2	160 Jan 29	116 Sep 24	156 July 15
4,500	120,300	City Auto Stamping Co	5	15⅝	Sale	13	Sale	14	Sale	11½ Jan 15	14 Jan 31	12¼ Nov 7	20½ Apr 5
1,200	29,900	City & Suburban Homes	10	11	11½	10¼	11⅜	11¼	Sale	10⅝ Jan 17	11¼ Jan 31	9⅞ Nov 4	15½ May 21
2,550	35,400	Clark Controller Co	1	27⅜	Sale	15½	Sale	17¼	Sale	15½ Jan 2	18 Jan 3	14 Dec 4	32 Jan 14
3,200	23,200	Clarostat Mfg Co Inc	1	--	--	3⅞	Sale	3⅝	3¾	3½ Jan 13	3⅞ Jan 2	3½ Dec 7	6 Aug 23
82,100	492,500	Claude Neon Inc common	1	7⅝	Sale	3½	Sale	3⅜	Sale	3 Jan 22	3⅝ Jan 6	2½ Nov 23	9 Feb 6
1,800	35,500	Clayton & Lambert Mfg	4	18¼	19½	9½	10	10	Sale	9⅞ Jan 3	11 Jan 7	9 Dec 5	20 Mar 26
3,850	25,500	Cleveland Elec Illum com	*	48	Sale	43⅛	43½	44¼	Sale	40¼ Jan 9	44¼ Jan 31	38 Mar 18	50 Jun 28
1,075	62,745	Clinchfield Coal com	100	60¼	63	62¾	69	70	Sale	66¾ Jan 6	70 Jan 31	58 Oct 9	105 Apr 11
800	39,500	Club Aluminum Products	*	7⅛	9¼	9	9½	9¼	9¾	8¾ Jan 13	9⅜ Jan 6	7¾ Jan 9	25½ Apr 22
750	19,300	Cockshutt Plow Co Ltd	*	15	16½	12	12½	12⅛	12¾	11¾ Jan 20	12½ Jan 30	11½ Nov 30	20½ Apr 5
7,800	195,900	Colon Development Co	1s	6⅜	Sale	3¾	Sale	3⅝	Sale	3½ Jan 13	4⅛ Jan 8	3 Dec 7	6⅝ Jan 7
13,400	182,150	Colonial Air Lines Inc	1	43	Sale	11⅛	Sale	10⅞	Sale	9 Jan 13	11⅝ Jan 3	10¾ Dec 3	43 Jan 2
4,200	37,100	Colonial Mills Inc	7½	--	--	27½	Sale	27	Sale	x25½ Jan 13	29 Jan 4	23 Nov 26	50½ July 5
47,300	524,400	Colorado Fuel & Iron warr	--	7⅝	Sale	6¼	Sale	6¼	Sale	5⅛ Jan 16	6¾ Jan 6	4 Sep 19	12½ Jan 28
7,300	111,160	Colt's Patent Fire Arms	25	42	Sale	26	Sale	29¾	Sale	25¾ Jan 3	32¼ Jan 18	23¼ Nov 25	48 Feb 18
		Commonw & South Corp—											
129,000	10,717,600	Warrants	--	⅛	Sale	1/16	Sale	1/16	Sale	⅛ Jan 17	1/16 Jan 2	⅛ Sep 4	⅛ Jan 29

For footnotes, see page 35.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		Community Pub Service—											
1,300	14,250	Common	25	39⅜	40⅛	34	Sale	33⅜	Sale	33¼ Jan 14	34¾ Jan 10	30 Sep 20	42 Apr 12
9,400	299,600	Community Water Serv	1	3⅛	Sale	2⅜	Sale	2¼	Sale	2 Jan 15	2½ Jan 2	2 Oct 9	9 Feb 18
		Compo Shoe Machinery—											
2,200	6,950	Vtc ext to 1956 new	1	—	—	10	Sale	10	Sale	10 Jan 2	10½ Jan 8	9 Oct 29	11¼ Oct 17
		Conn Gas & Coke Security—											
800	31,100	Common	*	5	Sale	1⅞	Sale	1⅝	1⅞	1⅝ Jan 13	2 Jan 2	1⅛ Sep 24	5 Jan 2
----	475	$3 preferred	*	42	—	44	48	42	45	— —	— —	43 Dec 9	49 Jun 3
2,000	57,900	Con Gas EL & P Balt com	*	86	86¾	77½	79½	81	82	77½ Jan 6	83¾ Jan 23	70⅜ Sep 20	91 Jan 22
310	3,420	4½% series B pfd	100	115½	Sale	116	119	117½	Sale	116 Jan 13	118½ Jan 6	115 Apr 27	121 July 30
90	2,160	4% preferred series C	100	104¼	110	109	112	109½	110½	109 Jan 16	110⅞ Jan 25	107¼ Sep 20	112½ Aug 12
	•	Consol Biscuit Co— Named changed to Carr-Consol Biscuit Co											
8,200	180,800	Consol Gas Util com	1	9½	Sale	8⅞	Sale	9⅜	Sale	8⅜ Jan 13	9⅜ Jan 9	7⅝ Nov 20	12⅜ Jan 29
10,050	114,625	Consol Mng & Smelt Ltd	5	71⅝	72½	81½	82½	84¼	Sale	78¾ Jan 13	85 Jan 24	71½ Jan 3	95¾ July 11
4,600	175,200	Consol Royalty Oil	10	5⅛	Sale	2¾	2⅞	2⅞	3	2¾ Jan 17	3 Jan 9	2¾ Dec 20	6¾ Jan 28
22,800	49,325	Consol Steel Corp common	*	—	—	31⅞	Sale	33¼	Sale	30¾ Jan 8	33½ Jan 17	16½ Dec 2	19 Oct 25
9,500	320,400	Consolidated Textile Co	10c	10	Sale	9⅛	9⅜	8¼	Sale	8⅜ Jan 13	9¼ Jan 3	8⅛ Oct 10	17⅝ May 29
8,400	160,900	Cont Fdy & Machine Co	1	26⅜	Sale	16⅝	Sale	18¾	Sale	15¼ Jan 13	18¾ Jan 31	14⅝ Sep 23	33 Feb 16
1,200	29,450	Cook Paint & Varnish Co	*	29½	Sale	33	35	35¾	Sale	32 Jan 14	35¾ Jan 31	24⅞ Sep 24	44 July 10
6,300	24,800	Cooper Brewing Co Inc	1	—	—	5	5⅜	5⅝	5⅞	4⅞ Jan 16	5¾ Jan 29	4⅞ Dec 11	7½ Sep 16
6,700	186,900	Copper Range Co	*	12	Sale	10⅛	Sale	10¾	Sale	9⅝ Jan 14	10⅞ Jan 30	8½ Oct 10	14¾ Feb 6
16,800	705,000	Cornucopia Gold Mines	5c	1⅛	Sale	1	Sale	1	Sale	⅞ Jan 9	1⅛ Jan 6	⅞ Dec 17	3¼ Feb 6
14,500	113,450	Coro Inc	*	—	—	13⅞	Sale	14⅜	Sale	12½ Jan 13	15⅜ Jan 27	13⅛ Nov 22	26⅝ July 5
5,100	95,300	Corroon & Reynolds	1	6⅝	Sale	3⅝	3⅞	4	Sale	3⅞ Jan 15	4⅝ Jan 7	3 Nov 15	7½ Jan 26
1,200	3,800	New $1 preferred A	*	—	—	13	13¾	13¼	14	13 Jan 15	13⅜ Jan 29	13 Dec 23	14⅞ Nov 27
13,200	266,400	Cosden Petroleum com	1	4⅛	Sale	3½	Sale	4	Sale	3¼ Jan 10	4 Jan 31	3 Sep 4	6¾ Jan 14
675	13,950	5% conv preferred	50	39	40¼	40	41½	39	Sale	36 Jan 18	40 Jan 3	35½ Dec 4	44¼ Aug 1
		Courtaulds Ltd	£1										
100	2,700	Am dep rcts for ord stk reg		10¼	11	7⅜	8	7½	8⅛	7½ Jan 30	7½ Jan 30	7 Oct 1	11 Jan 17
23,200	398,200	Creole Petroleum com	5	33	Sale	31½	Sale	27¼	Sale	25¾ Jan 28	31½ Jan 2	24⅞ Mar 4	38 May 24
20,300	1,115,400	Croft (The) Brewing Co	1	3½	Sale	2⅛	Sale	2¼	Sale	2 Jan 14	2¼ Jan 2	2 Oct 8	5⅛ Feb 6
5,800	181,100	Crosley Motors Inc	*	13¾	Sale	12	Sale	10¼	Sale	10⅛ Jan 30	12 Jan 2	9 Sep 10	22 May 7
3,300	162,500	Crowley Milner & Co com	1	15⅞	Sale	10¼	11	9¼	Sale	8⅜ Jan 21	10⅛ Jan 3	10 Oct 29	23¼ May 11
6,600	275,300	Crown Cent Petrol (Md)	5	8¾	Sale	5⅜	5½	5⅛	Sale	5 Jan 13	5⅜ Jan 3	5 Nov 22	10⅜ May 28
700	20,500	Crown Cork Internat cl A	*	20¾	Sale	17	18¼	19	Sale	16¾ Jan 3	19 Jan 31	17 Oct 2	24 May 24
7,900	233,800	Crown Drug common	25c	7⅛	Sale	5⅜	5½	5⅛	Sale	5 Jan 22	5½ Jan 3	5¼ Sep 24	10⅛ Jun 5
700	23,300	Crystal Oil Ref Corp com	*	5⅜	Sale	2	2¼	2⅛	Sale	2⅛ Jan 7	2⅛ Jan 7	2 Sep 10	6⅛ Apr 23
170	3,920	$6 preferred	10	54	60	29½	33	30	34	30 Jan 8	31¾ Jan 8	22½ Dec 16	60 Apr 22
20,200	513,400	Cuban Atlantic Sugar Co	5	30⅜	Sale	25⅞	Sale	25½	Sale	23¼ Jan 13	26¾ Jan 6	20¾ Oct 10	36⅝ Feb 26
380	2,930	5% preferred	100	—	—	106¼	106⅜	106⅜	106¾	106¼ Jan 3	107 Jan 11	105⅜ Sep 27	108 May 7
1,650	14,300	Cuban Tobacco common	*	37⅛	39¼	15⅛	19	16¼	16⅞	14 Jan 13	17 Jan 7	13½ Sep 19	38¾ Jan 10
100	7,400	Curtis Lighting Inc com	2.50	9	10¼	6	7	7	8	6½ Jan 13	7 Jan 13	5¾ Nov 18	13½ Feb 2
1,400	9,950	Curtis Mfg Co (Mo)	5	16½	18	12¼	13	12⅝	13	12 Jan 14	13 Jan 7	11 Oct 4	20 Feb 4
975	1,250	Davenport Hosiery	250	—	—	32¼	34¾	37	Sale	33 Jan 3	37¾ Jan 13	31 Oct 4	38 Aug 13
1,700	52,200	Davison Brothers Inc	1	—	—	7⅝	7¾	7¾	Sale	7½ Jan 21	8 Jan 6	7½ Nov 23	16¾ July 12
200	2,450	Dayton Rubber Mfg cl A	35	37⅛	38	38	39	35	36½	35 Jan 28	38 Jan 7	34½ Oct 11	39 Aug 23
1,200	68,600	Dejay Stores Inc com	50c	15	Sale	8¾	9½	9⅜	Sale	8¼ Jan 22	9⅜ Jan 7	8½ Dec 27	20⅛ Jun 5
8,800	346,300	Dennison Mfg Co class A	5	14	Sale	11	11¼	11⅞	Sale	10⅞ Jan 3	12⅜ Jan 24	9¾ Oct 10	21 Jun 14
20	530	8% debenture stock	100	157	—	155	170	150	160	153 Jan 20	153 Jan 20	145 Feb 26	180 May 1
6,800	114,820	Derby Oil Co common	8	11½	Sale	12½	Sale	12⅛	Sale	11¾ Jan 21	13¼ Jan 6	9⅜ Sep 24	13¾ May 28
100	7,100	Detroit Gasket & Mfg Co	1	24½	25⅞	24½	26½	—	—	24½ Jan 6	24½ Jan 6	23¾ Jan 17	37 Aug 16
200	-----	New common	1	—	—	—	—	11¾	12	11⅜ Jan 27	12½ Jan 13	— —	— —
8,700	264,400	Detroit Gray Iron Fdy com	1	5¼	Sale	3⅛	Sale	3¼	Sale	3 Jan 16	3⅜ Jan 9	2¾ Nov 22	7¼ Feb 16
16,500	270,400	Detroit Mich Stove Co	1	9¼	Sale	12	Sale	11⅞	Sale	10¾ Jan 13	12¼ Jan 6	7⅝ Sep 10	17½ May 3
4,500	28,100	Detroit Steel Products	10	32½	34	30	Sale	37	Sale	27 Jan 16	37 Jan 31	22¾ Nov 25	39¾ May 29
300	3,000	Devoe & Raynolds class B	*	—	—	15½	Sale	14¼	15½	15½ Jan 2	15½ Jan 2	12 Sep 24	17¼ July 5
14,500	80,800	Diana Stores Corp	50c	—	—	7¼	Sale	7	Sale	6¼ Jan 22	7¾ Jan 6	6⅝ Dec 30	13½ July 25
		Distillers Co Ltd—											
100	2,600	Am dep rcts ord reg	£1	22	24½	18⅞	20⅛	18¾	19¼	18¼ Jan 24	18¼ Jan 24	18 Sep 10	24½ Feb 7
4,500	53,700	Divco Corporation	1	—	—	18¼	19¼	19¼	Sale	15¾ Jan 16	19¼ Jan 31	15¼ Oct 9	28⅝ Apr 30
4,800	60,100	Dobeckmun Co common	1	—	—	14½	Sale	15½	Sale	13¾ Jan 14	15½ Jan 30	10 Oct 10	22⅞ Apr 17
21,200	1,067,400	Domestic Credit Corp cl A	1	5⅞	Sale	3⅝	Sale	4⅛	Sale	3½ Jan 2	4¼ Jan 28	3 Nov 22	8⅝ Feb 13
25	175	Dominion Bridge Co	*	34¼	—	29	34	33½	36	33⅜ Jan 29	33⅜ Jan 29	38½ Jun 12	41¼ Jan 30
16,000	413,100	Dominion Steel & Coal B	25	12¾	13	13⅜	Sale	14¼	Sale	12½ Jan 16	14⅜ Jan 23	11⅝ Mar 14	21⅛ May 27
300	400	Dominion Tar & Chem Ltd	*	21¾	22¾	20	24¾	24⅜	26½	24¼ Jan 16	24¼ Jan 16	22⅛ Sep 10	22¾ Sep 17
10	600	Dominion Textile Co Ltd	*	78	84	85	92	89½	94	89 Jan 23	89 Jan 23	83⅜ Jan 23	107 July 11
300	9,950	Draper Corp	*	90	Sale	79	81	73	75½	75¾ Jan 15	79 Jan 18	70 Oct 10	96 Apr 5
200	5,000	Driver Harris Co com	10	60½	63	43½	46	43	45½	44 Jan 11	45 Jan 6	36 Sep 24	65 Feb 1
200	3,900	Duke Power Co	*	97	98½	99½	101	101½	105	101 Jan 6	103 Jan 25	95 Oct 3	110 May 28
		Dunlop Rubber Co Ltd—											
----	4,200	Amer dep rcts ord reg	£1	10	10¾	10⅛	10⅞	9⅞	10⅝	— —	— —	9¼ Oct 17	12 Jun 20
200	9,600	Durham Hosiery cl B com	*	18½	20	16	17½	16	19	16 Jan 10	16½ Jan 11	15½ Dec 3	24½ Mar 28
1,300	92,600	Duro-Test Corp common	1	7¼	Sale	5¾	Sale	5¾	6⅛	5¾ Jan 2	6⅛ Jan 30	5⅜ Nov 23	10⅜ Feb 6
8,300	44,900	Duval Texas Sulphur	*	15	Sale ¼	15¼	15¾	14¾	Sale	14½ Jan 16	15⅝ Jan 7	13¾ Sep 20	20 Apr 24
9,200	209,850	Eastern Gas & Fuel Assoc	*	6½	Sale	4¼	4½	3⅝	Sale	3½ Jan 22	4¼ Jan 6	3 Oct 9	6 Jan 28
3,300	91,940	6% preferred	100	74	Sale	65	66	65	Sale	63¼ Jan 17	67¼ Jan 9	54⅛ Sep 24	92 May 8
925	16,900	4½% prior preferred	100	99¾	Sale	96½	97⅜	95	Sale	94 Jan 23	97⅜ Jan 7	89½ Sep 24	104¾ May 9
100	1,975	Eastern Malleable Iron	25	41¼	42¼	35½	Sale	37	38	35½ Jan 2	37 Jan 24	30 Oct 9	42½ Jan 18
2,900	145,000	Eastern States Corp com	*	4	Sale	2½	Sale	2½	Sale	2¼ Jan 13	2¾ Jan 8	1⅝ Sep 10	5 Jan 30
875	19,775	$7 preferred series A	*	78	Sale	72	Sale	65	Sale	61 Jan 16	72 Jan 2	50¼ Oct 10	104 Jun 3
925	24,350	$6 preferred series B	*	75	79	64½	67	59	Sale	57 Jan 24	66 Jan 7	46½ Oct 10	98½ May 28
		Eastern Sugar Associates											
2,350	51,000	$5 preferred	1	53	Sale	47	Sale	45	46½	44 Jan 16	47½ Jan 2	40 Sep 26	56¾ Jan 30
7,900	174,200	Easy Washing Mach cl B	*	12¼	12¾	8¼	Sale	8⅝	8¾	8¼ Jan 2	9 Jan 7	7 Nov 22	15⅞ May 21
149,000	2,915,300	Electric Bond & Share	5	19½	Sale	17½	Sale	15¾	Sale	15 Jan 27	17⅝ Jan 6	13 Oct 10	26¾ Jun 7
6,500	79,000	$4.20 pfd formerly $6	*	76	Sale	71	71½	71⅜	Sale	70⅞ Jan 6	71¾ Jan 27	68¼ Oct 9	78¾ Jan 29
1,100	21,100	$3.50 pfd formerly $5	*	73	Sale	70⅜	72	71¼	71¾	70⅜ Jan 7	71½ Jan 22	67 Oct 17	76 Apr 3
737,800	-----	A rights w i		—	—	—	—	1	Sale	⅝ Jan 25	1 1/16 Jan 29	— —	— —
831,800	-----	P rights w i		—	—	—	—	1/16	Sale	3/16 Jan 27	11/16 Jan 29	— —	— —
1,950	14,750	Elec Pwr & Lt 2d pfd A	*	146	Sale	136½	140	143¼	Sale	130 Jan 13	143½ Jan 30	100 Sep 24	166¼ July 10
3,900	188,300	Option warrants		7	Sale	6⅞	Sale	6½	Sale	5½ Jan 13	6⅞ Jan 2	4¾ Dec 2	12⅞ Jan 28
300	12,800	Electrographic Corp com	1	19½	Sale	17	19	17½	19	17 Jan 23	18 Jan 29	16⅜ Oct 10	27 Apr 8
4,500	20,000	Electromaster Inc	1	—	—	4⅛	Sale	4⅛	Sale	3⅞ Jan 16	4¼ Jan 6	3⅛ Nov 21	4⅝ Sep 9
3,350	48,700	Elgin National Watch	15	—	—	19¾	Sale	19	19¾	18⅞ Jan 18	20 Jan 3	17½ Sep 4	30⅞ Apr 23
14,500	241,000	Elliott Co common	10	26	Sale	18¼	Sale	21½	Sale	16½ Jan 16	22⅜ Jan 29	14½ Oct 30	39½ Feb 16
275	9,500	5% preferred	50	51½	Sale	43	44	48½	Sale	45 Jan 23	48½ Jan 31	43 Nov 23	53½ Apr 16
120	970	Empire Dist Elec 5% pfd	100	109	—	111	113	108½	110	111 Jan 9	111 Jan 9	109 Jan 3	112 Apr 23
1,600	14,800	Emsco Derrick & Equip	5	13	14½	8⅝	9¼	9¼	Sale	8⅝ Jan 11	9½ Jan 30	8½ Dec 5	16 Apr 18
41,600	964,900	Equity Corp common	10c	3½	Sale	2⅝	Sale	2⅛	Sale	2 Jan 15	2¾ Jan 8	2⅛ Sep 10	4⅜ Jan 28
16,925	46,700	$3 conv preferred	1	50¼	Sale	52½	Sale	51	Sale	48 Jan 16	53¼ Jan 6	45 Sep 20	56 Jan 29
2,100	68,400	Esquire Inc	1	15	Sale	9⅝	10⅛	10	10¼	9½ Jan 16	10½ Jan 18	8¾ Dec 5	22 Feb 5
100	4,800	Eureka Pipe Line	10	29½	30½	28½	30	29¼	30½	29¼ Jan 29	30 Jan 8	26 Nov 8	34½ Jun 7
3,300	96,000	Fairchild Camera & Instr	1	14¾	Sale	8¼	Sale	8⅞	9	7¾ Jan 14	8⅞ Jan 29	8 Dec 31	17⅞ Feb 16
55,000	1,641,800	Fairchild Eng & Airplane	1	6⅛	Sale	3½	Sale	3½	Sale	3¼ Jan 4	3⅝ Jan 18	3⅜ Dec 30	8⅜ Feb 16
500	16,200	Falstaff Brewing	1	25	27	23	24½	23⅛	Sale	23 Jan 11	23½ Jan 20	20⅝ Sep 19	26½ Jan 30
25,500	275,765	Fansteel Metallurgical	*	—	—	21½	Sale	22	Sale	18 Jan 13	22¾ Jan 30	14¾ Nov 21	40½ Apr 3
12,900	375,500	Fedders-Quigan Corp	1	13⅛	Sale	14	Sale	13¼	Sale	12¾ Jan 15	14 Jan 2	11⅞ Jan 11	17⅝ Feb 15
520	5,580	Fire Assoc of Phila	10	67	Sale	51½	Sale	61½	64	51½ Jan 2	59 Jan 23	50½ Dec 3	70½ Feb 18
6,500	29,100	First York Corp com	10c	—	—	2¾	Sale	2½	Sale	2⅜ Jan 13	2¾ Jan 2	2 Sep 19	2¾ Sep 19
1,050	4,150	$2 div cum pfd	1	—	—	42⅝	44½	41	Sale	40 Jan 14	43½ Jan 24	36¾ Nov 27	45 Sep 18
		Fishman (M H) Co—											
600	9,320	5c to $1 Stores	1	—	—	18½	20	19½	Sale	18 Jan 27	20 Jan 30	18 Oct 10	31½ Apr 22

For footnotes, see page 35.

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
7,200	81,000	Ford Motor of Canada cl A	*	29½	Sale	18⅜	18¾	19⅞	Sale	18½ Jan 6	20⅛ Jan 29	17⅜ Dec 6	29⅝ Jan 15
375	4,750	Class B voting	*	31¾	Sale	19	20	20	21	19½ Jan 21	21 Jan 28	19½ Dec 24	35 Jan 19
		Ford Motor Co Ltd—											
5,200	128,500	Amer dep rcts ord reg	£1	8⅜	Sale	6⅛	Sale	6¼	Sale	6 Jan 6	6½ Jan 18	5⅛ Oct 30	8⅝ Jan 29
----	6,800	Ford of France Am dep rcts		5½	5⅝	2¼	3¼	2¼	2⅞	-- ------	-- ------	3 Oct 9	7½ Apr 17
1,300	22,500	Fort Pitt Brewing Co	1	9	Sale	9¼	10	9	9¼	9¼ Jan 30	10¼ Jan 6	7¼ Mar 27	10 Dec 21
2,300	43,650	Fox (Peter) Brewing Co	1.25	28	Sale	30⅛	34	29	29½	26⅛ Jan 22	30¾ Jan 13	27¼ Jan 7	52 Aug 29
2,600	19,800	Franklin Simon & Co Inc	1	--	--	14½	Sale	13⅝	14¼	13½ Jan 13	14½ Jan 2	13 Nov 7	17 Oct 28
1,850	9,200	4½% conv preferred	50	--	--	34½	36	35¾	36¾	33¾ Jan 14	36⅛ Jan 28	31 Nov 21	42½ Oct 26
5,900	165,800	Franklin Stores	1	22	Sale	12	Sale	11⅞	12½	11 Jan 14	12½ Jan 24	11⅛ Dec 31	30⅛ May 10
1,650	50,150	Fuller (Geo A) Co common	1	32	Sale	26⅝	Sale	27	Sale	24¾ Jan 3	27 Jan 29	21½ Nov 23	40 July 8
10	680	$3 conv stock	*	90	100	79	83	78	82	78 Jan 29	78 Jan 29	75 Dec 6	110 July 3
17,300	370,700	Garrett Corp com	2	10¾	Sale	9½	Sale	10¼	Sale	9⅛ Jan 3	11 Jan 18	8⅝ Nov 21	22 Jun 14
----	4,500	Gatineau Power Co com	*	14	14½	16⅛	17⅞	16¼	18¾	-- ------	-- ------	14 Jan 3	18¼ July 8
20	1,060	5% preferred	100	93	--	102	106¾	104	105¾	103¾ Jan 30	103¾ Jan 30	97 Jan 22	107¾ July 11
4,000	93,500	Gellman Mfg Co common	1	14¼	Sale	4¾	Sale	5¼	Sale	4¾ Jan 2	5⅞ Jan 24	4¾ Nov 21	14⅛ Jan 2
3,300	109,400	General Alloys Co	*	8½	Sale	3⅛	Sale	3¾	4	3 Jan 17	3⅞ Jan 30	3 Dec 31	9½ Jan 9
25,900	----	Gen Builders Sup Corp	1	--	--	--	--	6	Sale	5¾ Jan 16	6½ Jan 6	-- ------	-- ------
1,125	----	5% conv preferred	25	--	--	--	--	29	29½	29¼ Jan 29	32½ Jan 6	-- ------	-- ------
		Genl Elec Co of Gt Britain											
300	4,900	American dep receipts	£1	17⅝	18½	13¾	15	13¾	14⅛	13½ Jan 27	14 Jan 17	13¾ Dec 27	18½ Feb 26
7,100	176,600	General Finance Corp	1	13⅛	Sale	9¼	Sale	9	Sale	8⅜ Jan 14	9½ Jan 9	7 Dec 6	17¼ Feb 15
----	19,100	5% preferred class A	10	9¾	9⅞	8¼	9	8½	9	-- ------	-- ------	8 Nov 25	10⅜ Apr 16
1,200	14,200	Warrants		9	9¾	5	5½	4¾	Sale	4½ Jan 22	5 Jan 30	3¼ Dec 3	12¼ Feb 15
1,900	38,600	General Fireproofing com	*	26	27½	24½	27	25¾	Sale	24 Jan 18	25¾ Jan 31	20 Sep 19	31½ Apr 9
50	1,020	Genl Outdoor Adv 6% pfd	100	105½	107½	104	106	105	106	104 Jan 6	106 Jan 3	104 Dec 13	109 Jan 18
21,600	94,800	General Plywood Co	1	--	--	20¾	Sale	21½	Sale	19½ Jan 3	23¾ Jan 9	11⅛ Jan 23	23⅛ Apr 22
30	2,690	General Pub Serv $6 pfd	*	110	Sale	88	96	90	98	89 Jan 22	90 Jan 27	85 Nov 9	140 Jun 10
5,500	85,300	General Shareholdings	1	5½	Sale	3½	3¾	3⅞	4	3¼ Jan 13	4 Jan 30	3 Oct 10	6⅜ Apr 20
870	6,950	$6 conv preferred	*	106	106¾	95½	Sale	96	Sale	92½ Jan 14	96½ Jan 31	92 Nov 21	110 May 9
325	3,575	Georgia Power $6 pfd	*	112⅝	115½	113¼	Sale	114¼	118	113¼ Jan 2	114¼ Jan 15	111⅛ Jan 10	115½ Nov 16
20	3,790	$5 preferred	*	110	--	110	113	110½	--	110⅛ Jan 11	110⅛ Jan 11	110 Jan 25	111⅜ Sep 9
2,700	15,600	Giant Yellowknife G M	1	--	--	5⅞	Sale	5⅞	Sale	5⅝ Jan 14	6⅛ Jan 7	5⅛ Dec 12	6¼ Sep 30
600	30,600	Gilbert (A C) Co com	*	29¼	Sale	21	22	20½	22½	19½ Jan 14	21 Jan 9	19½ Dec 28	43½ Jan 28
40	1,240	Preferred	*	54	--	52⅝	56	53⅛	56	53⅛ Jan 13	53⅛ Jan 13	52½ Sep 4	55 Feb 20
200	7,700	Gilchrist Co	*	20	21	16	17½	16	17½	17 Jan 24	17⅞ Jan 17	17½ Nov 22	29⅞ Apr 22
100	950	Gladding McBean & Co	*	30	32	29½	34	31	35	29¼ Jan 23	29¼ Jan 23	30 Jan 4	31½ Aug 22
4,900	103,100	Gleaner Harvester Corp	2.50	22¾	Sale	18¾	Sale	21	Sale	18¾ Jan 2	21 Jan 29	17⅝ Dec 5	28 Jun 17
12,600	250,000	Glen Alden Coal Co	*	23	Sale	18	18¼	17½	Sale	17 Jan 16	18¼ Jan 3	16⅝ Dec 5	24¾ Jao 15
7,800	3,400	Glenmore Distilleries cl B	1	--	--	13½	Sale	12⅛	12¾	11½ Jan 16	13½ Jan 2	13⅛ Dec 31	14¼ Dec 30
2,700	55,400	Globe-Union Inc	5	--	--	15¾	Sale	16½	16⅞	15½ Jan 13	17 Jan 29	12½ Nov 27	26½ Jun 14
5,700	180,400	Gobel (Adolf) Inc com	1	7	Sale	5⅛	5½	5¼	5⅛	4¾ Jan 14	5⅜ Jan 30	4½ Sep 4	9 Feb 4
25	5,575	Godchaux Sugars class A	*	64½	69	60	65	59	62	61½ Jan 29	61½ Jan 29	57 Sep 10	69 Feb 14
1,300	15,500	Class B	*	40	Sale	32	35	31½	33	30¼ Jan 14	32 Jan 11	24 Oct 30	44 Feb 4
90	1,390	$4.50 prior pfd	*	103	105½	103	106	103	105	103 Jan 7	103 Jan 7	103 Jan 14	107 Aug 13
41,100	2,184,900	Goldfiled Cons Mines	1	2¼	Sale	1⅛	Sale	1⅛	Sale	1 Jan 13	1¼ Jan 2	1 Dec 13	4 Jan 28
20	210	Goodman Mfg Co	50	47½	48½	41	45¾	45	46¾	45¾ Jan 24	45¾ Jan 24	46 Sep 19	53 Jun 7
1,600	42,100	Gorham Inc class A com	*	13	13⅜	14½	Sale	13	Sale	13 Jan 27	15⅛ Jan 10	10¾ Mar 9	22½ Apr 22
1,350	21,960	Gorham Mfg Co common	10	59¼	60¾	62	Sale	58	59½	58 Jan 14	62¾ Jan 6	48¼ Sep 10	71 Jan 24
		Graham-Paige Motors—											
14,200	143,875	$5 conv preferred	25	31¼	Sale	16	Sale	15½	Sale	11½ Jan 10	16½ Jan 6	15½ Oct 10	47¼ Jan 30
1,700	36,200	Grand Rapids Varnish	1	12½	Sale	8	8½	8¾	Sale	8 Jan 8	8¾ Jan 18	7½ Nov 27	14⅜ May 27
16,700	142,100	Gray Manufacturing Co	5	19¼	Sale	10¾	Sale	12¾	Sale	10¾ Jan 2	13⅜ Jan 6	8⅛ Dec 5	23⅛ Jan 15
320	3,450	Gt Atl & Pac Tea 1st pfd	100	135	138	135	138	135½	137¾	136 Jan 4	137¾ Jan 28	131 Nov 20	147 July 16
3,100	25,160	Non-voting com stock	*	114	Sale	101	103½	105	Sale	100 Jan 8	105 Jan 30	93 Nov 27	135 Apr 23
2,350	62,800	Great Northern Paper Co	25	42⅞	Sale	44½	Sale	41½	42	39½ Jan 21	44⅝ Jan 2	37 Sep 24	46½ Aug 14
		Grocery Stores Prod—											
3,800	54,500	Common	25c	13½	14	15	15⅝	15	16	13 Jan 13	15½ Jan 28	13⅛ Jan 3	28¼ May 11
		Gulf States Utilities—											
130	2,160	$4.40 preferred	100	113¾	115	111	113	112	112⅝	113 Jan 9	113 Jan 9	111¾ May 28	116 Jan 16
----	2,825	Gypsum Lime & Alabastine	*	14¼	Sale	14	16½	14	17	-- ------	-- ------	12¾ Mar 19	16¼ Jun 4
1,700	43,000	Hall (C M) Lamp Co	5	15	Sale	9	9¾	9⅞	10⅛	9 Jan 3	10 Jan 30	8⅝ Sep 4	17¾ Feb 16
950	43,950	Hamilton Bridge Co Ltd	*	9¼	Sale	7¼	7¾	7¾	7⅞	7⅜ Jan 8	7¾ Jan 30	6⅛ Dec 4	11½ Feb 6
800	43,300	Hammermill Paper Co com	10	39	40½	32½	33	33½	34¼	30¾ Jan 17	33¾ Jan 30	28 Nov 29	52¾ May 14
280	1,350	Hartford Electric Light	25	67	70	64	65	68½	Sale	64 Jan 3	68½ Jan 31	60 Oct 15	72⅝ Jun 24
6,000	255,000	Hartford Rayon com vtc	1	6½	Sale	4¼	4½	4¼	Sale	4 Jan 11	4⅝ Jan 30	3⅜ Dec 3	9⅜ May 28
1,700	134,200	Harvard Brewing Co	1	6½	Sale	3⅝	3⅞	3¾	Sale	3⅝ Jan 14	3⅞ Jan 7	3⅛ Sep 11	6⅞ Jan 15
2,600	55,600	Hat Corp of Am cl B com	1	11¼	Sale	7⅝	Sale	8¼	Sale	7⅝ Jan 2	8⅝ Jan 7	6⅞ Dec 6	14⅜ Jan 26
1,500	61,300	Hazeltine Corp	*	23⅜	Sale	14½	15½	15¼	16⅛	15 Jan 3	17 Jan 21	13½ Dec 5	26½ Feb 4
6,600	178,050	Hearn Dept Stores com	5	17¾	Sale	10⅞	Sale	11½	Sale	10 Jan 13	11⅝ Jan 7	10⅜ Dec 31	23⅛ Apr 11
8,000	224,000	Hecla Mining Co	25c	16¾	Sale	12¾	Sale	12⅝	Sale	12⅛ Jan 13	13 Jan 2	11½ Sep 24	19½ Feb 5
575	10,050	Helena Rubinstein Inc	*	43	Sale	21½	23	23¼	25	21¾ Jan 3	25 Jan 24	19 Nov 25	48 Apr 11
450	4,600	Class A	*	16	16¾	15¼	Sale	15⅛	15⅞	15¼ Jan 2	16 Jan 21	15 Dec 26	18 Apr 30
2,700	32,900	Heller (W E) & Co com	2	17	Sale	12	12½	13½	Sale	11¾ Jan 3	13⅝ Jan 29	10⅝ Oct 9	18 Apr 30
180	3,070	5½% pfd w w	100	106	110	105⅜	107	106¼	Sale	105 Jan 23	107 Jan 11	103½ Sep 18	113 May 16
50	120	4% preferred w w	100	*	--	80	87	83½	87	83½ Jan 28	83½ Jan 28	83 Dec 31	92 Nov 20
500	31,850	Henry Holt & Co com	1	26¼	Sale	9	9½	10	Sale	8½ Jan 23	10 Jan 31	8 Oct 10	26⅜ Jan 2
12,800	120,000	Heyden Chemical Co	1	--	--	33½	Sale	32¾	Sale	28 Jan 16	33½ Jan 2	23½ Sep 20	45¼ May 10
8,750	43,850	Hoe (R) & Co class A	10	75	Sale	78	Sale	77⅞	Sale	68 Jan 16	81 Jan 2	53 Sep 24	87¼ Jun 10
6,400	212,100	Hollinger Cons G M	5	14⅛	Sale	9⅝	Sale	10⅝	Sale	9⅜ Jan 2	10¾ Jan 24	9½ Oct 30	17⅜ Feb 6
6,300	42,600	Holly Stores Inc	1	--	--	6¼	Sale	6⅛	6⅜	5⅛ Jan 16	6¼ Jan 2	6 Nov 13	15 Aug 8
3,550	18,650	Holophane Co Inc com	*	24¼	Sale	27½	Sale	25¾	26½	23½ Jan 16	27½ Jan 2	22 Sep 19	32½ May 11
----	2,250	Horders Inc	*	21	22¾	22	25	23	25½	-- ------	-- ------	19½ Sep 9	25½ July 5
440	4,520	Hormel (Geo A) & Co com	*	41½	43	37½	39	37	39	37 Jan 3	39 Jan 15	35⅛ Sep 10	45½ July 12
----	140	Horn & Hardart Baking	*	140	--	165	--	165	180	-- ------	-- ------	140 Feb 26	170 May 24
1,100	19,250	Horn & Hardart common	*	41	Sale	41⅞	Sale	41½	Sale	40 Jan 23	41⅞ Jan 2	38¼ Oct 30	47⅝ Jun 26
200	370	5% preferred	100	113½	--	112	114	114	117¾	114 Jan 15	115¾ Jan 24	112 May 8	115¾ Mar 6
900	12,800	Hubbell (Harvey) Inc	5	32½	Sale	29	30	29½	31	29 Jan 13	31 Jan 22	22⅝ Sep 24	33½ Jun 5
8,600	246,900	Humble Oil & Refining	*	50	Sale	60⅜	Sale	60¾	Sale	58¼ Jan 14	60¾ Jan 18	48¾ Jan 16	75¼ May 29
42,600	353,800	Hummel-Ross Fibre Corp	5	13	Sale	26	Sale	29¾	Sale	25 Jan 16	29⅞ Jan 30	10 Mar 13	27½ Dec 20
1,400	42,500	Hurd Lock & Mfg Co	5	--	--	8¼	Sale	8¼	8⅝	7¾ Jan 13	8¾ Jan 30	6⅞ Nov 27	15⅞ Jun 11
3,200	47,725	Hussman-Ligonier Co	*	28	30	23½	24⅛	24	25¾	20 Jan 13	25 Jan 28	18 Oct 20	37 Jun 3
225	10,000	$2.25 preferred	*	40	46	45	47	46	47⅝	45 Jan 13	47 Jan 9	45 Dec 30	50½ Mar 18
1,150	16,400	Stock purch warrants		15½	18	11⅛	12⅛	11⅛	12⅛	10¼ Jan 10	11¾ Jan 29	10½ Oct 10	21¾ Jun 5
8,200	186,600	Huyler's common	1	8½	8¾	8⅞	Sale	9½	Sale	7⅞ Jan 16	9⅝ Jan 30	6 Oct 10	12 July 10
1,075	78,375	1st conv pfd	1	46	46⅞	47⅞	Sale	48½	Sale	45 Jan 13	49 Jan 30	37⅜ Oct 10	59 July 10
400	20,800	Hydro-Electric Secur com	*	5⅜	5½	3½	4	3½	Sale	3½ Jan 8	3½ Jan 8	3⅜ Sep 19	7⅞ Apr 29
3,500	56,850	Hygrade Food Products	5	22	24	42	46½	40	Sale	40 Jan 31	49½ Jan 4	22¼ Jan 4	54¼ Aug 19
17,800	190,100	Illinois Power Co	*	34	Sale	29	29½	30¼	Sale	27¾ Jan 13	30¾ Jan 30	20 Sep 20	39½ Apr 11
4,900	105,700	5% conv preferred	50	72	Sale	60	61	63	64½	57¼ Jan 11	64 Jan 30	53½ Sep 10	81 Apr 11
18,400	194,200	Dividend arrear ctfs		19	Sale	18⅝	Sale	17⅛	17¼	16⅞ Jan 13	18¾ Jan 4	15 Oct 10	23 Apr 11
9,150	15,500	Illinois Zinc Co	*	--	--	19⅛	Sale	20	Sale	17 Jan 13	20½ Jan 29	14⅜ Nov 2	19¾ Dec 19
		Imperial Chem Indus Ltd—											
400	4,500	Amer dep rcts ord reg	£1	7⅝	8⅛	6¼	6½	6	6⅝	6¼ Jan 11	6½ Jan 6	5½ Oct 29	7¾ May 10
12,800	153,200	Imperial Oil (Canada)	*	14	Sale	11⅞	Sale	11¾	12	11½ Jan 13	12¼ Jan 6	11½ Sep 24	15⅞ Jan 16
1,000	28,600	Registered	*	14	Sale	11⅞	Sale	11¾	12¼	11⅝ Jan 3	11⅞ Jan 2	11⅝ Sep 24	15⅝ Jan 14
3,900	33,700	Imperial Tobacco of Can	5	12⅜	Sale	12¾	13	13⅛	13½	12⅜ Jan 21	13 Jan 6	12⅜ Jan 2	14⅞ Jan 18
100	10,500	Imp Tob of Gt Brit & Ire	£1	29	30	21¾	23	21¼	22	21⅝ Jan 7	21⅝ Jan 7	18⅛ Sep 24	30½ Jan 26
		Indianapolis Pow & Lt—											
420	6,240	4% preferred	100	--	--	108	108⅞	107½	Sale	105⅝ Jan 14	108 Jan 3	97¾ Sep 19	113¾ Aug 19
220	4,970	Indiana Service 6% pfd	100	90	94	94	96	96½	Sale	94 Jan 4	98 Jan 6	95½ Dec 3	109½ Jun 3
540	2,700	7% preferred	100	92	95	104½	109	107¾	Sale	106 Jan 13	109½ Jan 7	86¼ Oct 30	113 Jun 6
4,950	50,390	Insur Co of North Amer	10	94¼	Sale	97¼	Sale	95¼	Sale	93 Jan 29	100 Jan 7	82 Sep 18	112 Jan 31
1,500	19,300	Internat Cigar Machinery	*	26	Sale	20¼	21½	20⅝	22	20½ Jan 22	21 Jan 9	20 Dec 26	33⅞ Jan 29
5,200	81,100	Int Hydro-Elec $3.50 pfd	50	62⅝	Sale	62½	Sale	63	65¼	58½ Jan 10	63¾ Jan 24	39 Oct 10	73½ Apr 18
25	575	Internat Metal Indus cl A	*	26	29	25½	29¾	28	30¾	29 Jan 30	29 Jan 30	28 Sep 13	31¼ May 1

For footnotes see page 35.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		International Minerals &											
2,200	20,300	Chemical Corp warr		22½	23⅜	21	27	20⅞	22½	20 Jan 8	21 Jan 24	20 Oct 9	35 Jun 3
25,100	524,300	Internat Petroleum coupon	*	19⅜	Sale	13¼	Sale	13⅜	Sale	13⅛ Jan 2	14 Jan 8	12½ Nov 21	24¾ Jan 14
1,100	27,900	Registered	*	19¾	20⅛	13⅛	13½	13½	14	13⅜ Jan 7	13⅞ Jan 23	12⅝ Nov 25	24⅝ Jan 15
5,300	144,400	Inernat Products com	10	11⅜	Sale	14½	Sale	15⅛	Sale	12⅞ Jan 16	15¼ Jan 31	10⅜ Jan 7	17¼ Aug 21
6,700	117,800	Internat Safety Razor cl B	*	5⅛	Sale	5⅛	Sale	4⅜	Sale	3⅞ Jan 14	5⅛ Jan 2	2¾ Dec 3	7¼ Mar 1
4,400	65,100	Internat Utilities common	5	--	--	12½	Sale	12⅝	Sale	11⅝ Jan 23	12⅝ Jan 31	11 Sep 13	16⅞ May 13
900	17,400	Interstate Power $7 pfd	*	35	37	30	Sale	24	25½	25½ Jan 24	30 Jan 2	27½ Nov 21	63 May 25
4,800	388,300	Investors Royalty Co	1	2⅜	Sale	1½	Sale	1⅜	Sale	1¼ Jan 8	1½ Jan 2	1⅛ Dec 31	3⅜ Feb 4
2,625	33,975	Iron Fireman Mfg Com vtc	*	27½	Sale	20¼	Sale	21¼	21¾	19½ Jan 17	22 Jan 29	19 Nov 21	32 Feb 4
5,900	56,800	Irving Air Chute common	1	13½	Sale	6⅛	Sale	6⅞	7¼	5¾ Jan 2	7 Jan 30	6 Dec 23	13½ Jan 2
5,800	89,400	Italian Superpower cl A	*	3⅛	Sale	1⅜	Sale	1⅜	Sale	1⅜ Jan 2	1⅝ Jan 9	1⅛ Dec 23	3½ Jan 30
8,500	66,450	Jeanette Glass Co	1	--	--	17½	Sale	19½	Sale	17 Jan 3	20½ Jan 10	12⅜ Sep 19	26 May 13
4,000	12,300	Jefferson Lake Sulphur Co	1	--	--	6⅜	Sale	7⅛	Sale	6⅜ Jan 2	7½ Jan 30	5¾ Dec 10	7 Nov 19
6,700	107,400	Jim Brown Stores Inc	1	9¾	10	6¾	Sale	5⅞	Sale	5½ Jan 13	6¾ Jan 2	5½ Dec 25	17 Jun 4
5,300	12,800	Class A preferred	*	30	32	17¾	Sale	15	16	14¾ Jan 14	18 Jan 2	15¼ Oct 30	33 Jan 20
450	2,200	Julian & Kokenge com	*	27	27½	25	26¾	25¼	25½	24½ Jan 21	26 Jan 14	24 Dec 3	31¼ Apr 5
121,100	808,800	Kaiser-Frazer Corp	1	--	--	7¾	Sale	8⅛	Sale	6⅝ Jan 10	8¼ Jan 30	7⅛ Dec 28	17⅞ Jun 17
----	395	Kansas G & E 7% pfd	100	121¼	Sale	123	127	124	125½	-- ------	-- ------	121 Sep 11	124½ Jun 28
1,000	25,300	Kawneer Company	*	--	--	26	Sale	25¼	26½	24 Jan 18	26½ Jan 28	18½ Jan 21	33 Aug 16
1,800	27,000	Kennedy's Inc	5	24⅜	Sale	26	26¾	20½	Sale	19½ Jan 17	26 Jan 3	19 Feb 26	32¾ Jun 17
325	11,850	Key Company com	1	13¼	14	6½	7½	6½	7	6¾ Jan 14	7¼ Jan 29	6 Nov 6	15½ Jan 22
5,100	81,100	Kidde (Walter) & Co com	5	22⅜	Sale	12¼	Sale	12⅞	Sale	11 Jan 13	12⅞ Jan 31	10¾ Dec 6	29¾ Jan 25
		Kimberly-Clark Corp—											
40	90	4½% preferred	100	110	--	106	110¾	109¼	111¾	109 Jan 10	109¾ Jan 10	111¾ Dec 2	115 May 21
		Kings County Lighting—											
230	2,585	7% preferred series B	100	86	Sale	73½	80	81	83	73½ Jan 3	85 Jan 10	60 Dec 3	94 Apr 15
610	2,255	5% preferred series D	100	76	79	61	Sale	64	67	61 Jan 2	69 Jan 10	50 Dec 4	82½ Apr 24
5,500	109,200	King-Seeley Corp	1	23	Sale	14⅞	15½	--	--	13¾ Jan 16	15¾ Jan 24	12⅛ Oct 9	28½ May 15
13,600	304,200	Kingston Products	1	8⅛	Sale	4⅝	Sale	5⅛	Sale	4¼ Jan 14	5⅛ Jan 30	4¼ Dec 30	9½ Feb 16
13,500	139,000	Kirby Petroleum	1	8⅛	Sale	7⅜	8	10⅛	Sale	7⅜ Jan 13	10¼ Jan 30	6⅝ Nov 14	11¾ May 14
33,800	1,171,000	Kirkland Lake G M Ltd	1	2	Sale	1¼	Sale	1⅜	Sale	1¼ Jan 2	1⅜ Jan 6	1 Sep 30	2¾ Feb 6
600	10,600	Klein (D Emil) common	*	30	31½	24¼	26¼	25	Sale	24 Jan 24	25 Jan 13	24 Sep 3	43 Apr 22
300	19,300	Kleinert (I B) Rubber	10	20½	22½	18	20	18½	20	17¼ Jan 29	18 Jan 28	17½ Nov 6	33¾ Apr 2
500	23,000	Knott Corp common	1	30¼	Sale	20	23	20	21½	21 Jan 22	23 Jan 9	19¼ Nov 22	37¼ July 1
4,500	192,100	Kobacker Stores Inc com	1	12⅝	Sale	10	Sale	9½	Sale	9 Jan 23	10½ Jan 6	10 Oct 30	19⅞ May 13
1,500	34,800	Krueger Brewing Co	1	13⅜	14	16½	17¾	16¼	16¾	16¼ Jan 16	18 Jan 6	12¾ Mar 25	18½ Jun 28
500	2,400	Laclede-Christy Clay Prod	5	--	--	13½	15	13¼	14	13¼ Jan 23	13½ Jan 8	12 Nov 29	14¾ Nov 18
17,800	246,800	Lake Shore Mines Ltd	1	22½	Sale	12¾	13¼	14¼	Sale	12⅝ Jan 13	15 Jan 24	12 Sep 10	23⅛ Feb 6
9,900	227,300	Lakey Foundry & Mach	1	8¾	Sale	6⅛	Sale	6⅝	Sale	5⅝ Jan 13	6⅞ Jan 7	5½ Oct 7	14 Feb 16
2,500	93,300	Lamson Corp of Del	5	11¾	Sale	7¼	Sale	7½	Sale	6¾ Jan 14	7½ Jan 7	6½ Nov 22	15⅞ Feb 4
1,900	40,100	Lane Wells Co com	1	20⅞	Sale	15	16	16	16⅜	15⅛ Jan 13	16¼ Jan 29	14¾ Dec 17	21 Apr 17
		Langendorf Unit Bakeries—											
25	2,875	Class A	*	31	33½	34	35	32	33½	34 Jan 13	34 Jan 13	30¼ Dec 21	35 Jun 20
550	12,700	Class B	*	13	Sale	29	30¼	--	--	26 Jan 27	30 Jan 4	10½ Jan 5	30¾ Dec 23
600	32,900	Lanston Monotype Machine	5	20¾	21¾	15¾	17	15¾	Sale	15½ Jan 8	15¾ Jan 3	13 Oct 19	24¾ May 21
100	3,000	LaSalle Exten University	5	--	--	6½	7	7	Sale	7 Jan 31	7 Jan 31	6¼ Nov 27	7⅞ Oct 19
2,200	63,000	Lefcourt Realty common	1	9½	Sale	12	Sale	10½	11	10½ Jan 21	12 Jan 2	9½ Jan 2	14¾ Jun 24
240	3,350	Prior pfd	*	37¾	Sale	42½	--	43	--	44 Jan 11	44½ Jan 14	x37¾ Jan 2	45 Sep 16
14,600	784,900	Leonard Oil Development	25	3⅜	Sale	1¼	Sale	1⅜	Sale	1¼ Jan 2	1½ Jan 7	1⅛ Dec 31	3⅞ Apr 20
7,800	89,100	Le Tourneau (R G) Inc	1	40½	43	28¼	Sale	27¼	Sale	23½ Jan 25	29 Jan 7	27¼ Oct 31	56 Jun 6
2,700	45,500	Line Material Co	5	22	23	16½	Sale	17½	18	16 Jan 3	17⅞ Jan 8	13½ Nov 19	26½ Jan 14
3,300	142,200	Lionel Corp	10	23¾	Sale	24	Sale	25½	27	24 Jan 2	25½ Jan 25	20 Mar 13	41⅛ Jun 10
150	2,850	Lipton (Thos J) 6% pfd	25	28⅝	30½	29¾	32¾	29¾	32½	30 Jan 13	32¾ Jan 3	29½ Mar 4	33 Aug 8
3,300	120,850	Lit Brothers common	*	16⅜	Sale	9	9⅝	9⅛	9⅝	8½ Jan 16	9¾ Jan 18	8⅝ Dec 4	20¾ May 11
50	875	Loblaw Groceterias "A"	*	24¾	26¾	30	34	30	32	31 Jan 17	31 Jan 17	26½ Feb 7	33 Sep 3
25	225	"B" shares	*	23	25¾	28	32	28	30¾	29 Jan 23	29 Jan 23	25½ Mar 27	32⅛ July 24
300	11,875	Locke Steel Chain Co	5	25¾	27	24¼	25¼	25	25½	24¼ Jan 13	25½ Jan 8	23 Dec 16	30 Feb 6
7,900	113,500	Logansport Distilling Co	1	--	--	9½	Sale	9	Sale	7½ Jan 13	9½ Jan 2	9 Nov 22	23½ Apr 15
31,500	295,950	Lone Star Gas	10	16⅛	Sale	17¼	Sale	19¼	Sale	16⅜ Jan 3	19⅝ Jan 27	15¾ Jan 3	22⅛ July 6
3,900	6,200	Longines-Wittnauer Watch	1	--	--	11⅛	11⅝	11	Sale	10¼ Jan 28	11½ Jan 3	10¾ Dec 30	12¾ Dec 26
		Long Island Lighting Co—											
47,000	2,214,100	Com ctfs of dep		2⅞	Sale	1⅛	Sale	1⅛	Sale	1 Jan 4	1¼ Jan 6	1 Aug 8	3¾ Feb 2
600	14,225	7% pfd A ctfs of dep		106¾	Sale	90	Sale	86	Sale	83 Jan 13	90 Jan 2	70 Oct 10	117 Apr 17
1,700	49,975	6% pfd B ctfs of dep		95¾	Sale	82½	Sale	77⅛	79½	76 Jan 17	82½ Jan 2	66 Oct 9	108 Apr 18
46,400	687,500	Louisiana Land & Expl com	1	12¼	Sale	13½	Sale	13½	Sale	11¾ Jan 13	13¾ Jan 29	9⅝ Sep 10	15¼ Apr 13
30	450	Louisiana P & L $6 pfd	*	112¼	115	112¾	Sale	111	115	111½ Jan 24	113 Jan 9	111⅛ Jan 21	117 Apr 11
3,700	54,900	Lynch Corp common	2	--	--	16	17	19½	Sale	15¾ Jan 3	19½ Jan 29	14½ Sep 19	26½ Apr 24
3,900	85,700	Manati Sugar opt warr		8	Sale	4½	Sale	3⅜	Sale	3¼ Jan 17	4½ Jan 2	2¾ Oct 10	8½ Jan 24
1,800	33,400	Mangel Stores Corp com	1	38½	39¼	18	Sale	19½	20	18 Jan 2	20⅞ Jan 9	17 Dec 27	56½ May 13
----	340	Manischewitz (The B) Co	*	17¾	26	24⅛	27	24⅛	33	-- ------	-- ------	21½ May 17	34 Oct 24
400	1,400	Mapes Cons Mfg Co	*	41	45	55	Sale	51½	54	52¼ Jan 17	55 Jan 2	40¾ Jan 9	60 May 23
		Marconi Internat Marine											
500	1,100	Communic Am dep rct		6	6⅞	4½	5	5	6	4½ Jan 6	4⅝ Jan 13	4⅛ Oct 31	6½ Mar 7
9,900	176,200	Marion Steam Shovel com	*	12½	Sale	9	Sale	9⅜	Sale	8⅜ Jan 14	9⅞ Jan 30	7¾ Dec 27	19⅛ Jan 28
3,100	132,900	Mass Util Associates vtc	1	3⅛	Sale	1⅞	2⅛	2	2⅛	1¾ Jan 21	2 Jan 3	1⅝ Dec 5	4⅜ Jan 25
10,800	83,500	Massey-Harris Co com	*	13¼	Sale	17¼	17¾	18⅝	Sale	17 Jan 3	18⅝ Jan 27	12½ Sep 24	18¾ Apr 18
23,700	114,400	McCord Corp	*	17¾	Sale	14¾	Sale	19⅝	Sale	13¼ Jan 13	19⅝ Jan 31	9 Oct 30	22⅜ Jan 15
325	6,575	$2.50 preferred	*	43¾	Sale	41	43	44	Sale	39½ Jan 14	44 Jan 24	36 Oct 10	47 Apr 22
3,700	99,000	McWilliams Dredging com	*	16⅝	Sale	10⅝	Sale	11¼	Sale	9⅞ Jan 16	11¼ Jan 7	9½ Nov 25	24 Mar 22
8,400	126,390	Mead Johnson & Co com	1	30½	Sale	33¼	Sale	29⅞	Sale	29¾ Jan 17	33¼ Jan 2	25 Feb 27	37½ Apr 22
8,400	147,000	Memphis Nat Gas com	5	8½	Sale	6	Sale	6¼	Sale	5½ Jan 17	6¼ Jan 31	5⅛ Sep 24	10 Jan 15
21,000	404,400	Menasco Mfg Co	1	--	--	2⅞	Sale	3⅛	Sale	2⅞ Jan 2	3¾ Jan 4	2⅝ Dec 17	8⅛ Apr 29
10,500	153,600	Merritt Chapman & Scott	*	20	Sale	18⅜	Sale	18¼	Sale	15⅞ Jan 16	18¾ Jan 29	14⅛ Sep 19	26⅜ Jan 23
275	2,185	6½% A preferred	100	109½	Sale	110	111	108½	110½	110 Jan 11	110½ Jan 6	109 Sep 10	112½ Nov 9
300	19,480	Com stock pur warrants		8½	9⅛	6⅛	8	6⅝	8¼	6¼ Jan 8	7 Jan 23	6⅛ Dec 17	12½ Jan 29
28,500	796,200	Mesabi Iron	1	7	Sale	5½	Sale	6	Sale	5⅛ Jan 9	6⅜ Jan 23	4⅛ Sep 4	11⅞ Jan 19
900	61,700	Metal Textile Corp com	25c	10	Sale	6¼	Sale	6	6½	5½ Jan 13	6¼ Jan 2	5 Nov 20	14⅜ May 24
100	550	Participating preferred	15	58	62	45	57	49	50	49 Jan 29	50 Jan 20	52 Dec 4	62 Apr 3
2,000	66,725	Michigan Bumper Corp	1	8⅝	Sale,	5½	5⅝	6¼	6½	5⅝ Jan 13	6½ Jan 30	5¼ Oct 11	9¾ Feb 4
1,200	21,600	Mich Steel Tube Prod	2.50	16⅝	Sale	9	Sale	9¾	10	9 Jan 2	10¼ Jan 9	8 Nov 26	17⅞ Jan 18
14,900	382,700	Michigan Sugar common	*	5¼	Sale	2¾	Sale	2⅞	Sale	2½ Jan 14	2⅞ Jan 7	2½ Oct 10	5½ Jan 8
3,200	72,700	Preferred	10	13½	Sale	11	Sale	10⅞	Sale	10½ Jan 17	11¼ Jan 4	9 Oct 10	14⅜ May 11
4,700	76,900	Micromatic Hone Corp	1	22½	Sale	11⅛	11⅝	12¼	Sale	11⅛ Jan 23	13½ Jan 7	9 Dec 2	24¾ Apr 12
		Middle States Petroleum—											
3,500	42,800	Class A vtc	1	18	Sale	19¼	Sale	--	--	16¾ Jan 22	19¾ Jan 2	14¼ Oct 10	20¼ Apr 17
8,800	322,900	Class B vtc	1	3⅝	Sale	4	Sale	3½	3¾	3½ Jan 13	4⅛ Jan 6	3½ Jan 24	6 Aug 8
100,400	1,103,400	Middle West Corp com	5	21¾	Sale	21⅛	Sale	23¼	Sale	18¾ Jan 13	23⅞ Jan 30	15⅛ Oct 10	31⅞ May 28
		Midland Oil Corp—											
200	1,475	$1 conv preferred	*	--	--	8	9¼	8	9½	7⅛ Jan 29	8 Jan 3	6¾ Nov 22	9½ Oct 2
		Midland Steel Products—											
100	5,350	$2 non-cum div shares	*	32¼	35	27	29	--	--	27¾ Jan 28	27¾ Jan 28	25⅛ Nov 22	35 Jan 17
1,625	26,825	Midvale Co	*	38	Sale	29½	Sale	30¾	Sale	29 Jan 2	31 Jan 18	28 Nov 9	47 Feb 16
1,500	89,850	Mid-West Abrasive Co	50c	7⅝	Sale	3⅝	4	4	Sale	3⅛ Jan 2	4⅛ Jan 9	3½ Nov 21	9¼ Jan 29
4,000	76,150	Midwest Oil Co	10	11⅝	Sale	12½	12¾	13	13¼	12½ Jan 6	13¼ Jan 30	10⅝ Sep 4	14⅞ May 4
450	4,650	Midwest Piping & Supply	*	--	--	18	19½	16½	18	17 Jan 10	17¼ Jan 30	17½ Dec 4	29¼ Aug 8
6,400	225,700	Mid West Refineries	1	5⅛	Sale	3⅛	Sale	3	Sale	3 Jan 3	3⅛ Jan 4	2⅞ Nov 27	6 Jan 2
10,200	185,500	Miller-Wohl Co common	50c	--	--	8¾	Sale	9	Sale	8⅛ Jan 16	9¼ Jan 6	8¼ Dec 31	19½ May 15
825	10,245	4½% conv preferred	50	--	--	36	37	37½	Sale	36 Jan 3	37½ Jan 28	30½ Dec 2	50 July 1
10,000	263,000	Mining Corp of Canada	*	8½	Sale	9¾	Sale	9	Sale	8⅜ Jan 13	10 Jan 2	6⅜ Sep 10	11⅞ Jan 9
25	500	Minnesota P & L 5% pfd	100	106¾	109	105	107	103¾	107	105 Jan 3	105 Jan 3	103¾ Oct 2	107½ Feb 2
750	15,150	Missouri Pub Service com	*	31	33	25½	28	28	29¾	28 Jan 10	28½ Jan 13	21¾ Oct 7	37 Apr 13
10,900	205,800	Molybdenum Corp	1	15⅝	Sale	9¾	Sale	10⅛	Sale	9 Jan 13	10⅛ Jan 31	9⅛ Dec 31	20⅞ Feb 6
11,500	505,800	Monogram Pictures com	1	8⅛	Sale	4⅞	Sale	5	Sale	4½ Jan 13	5¼ Jan 28	4¼ Dec 27	10½ Jan 29
4,500	201,400	Monroe Loan Society cl A	1	4⅝	Sale	2⅞	3	3¼	Sale	3 Jan 6	3⅜ Jan 21	2⅞ Sep 11	6 Feb 16

For footnotes, see page 35.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
7,500	132,210	Montana Dakota Utilities	5	11½	Sale	15½	Sale	13½	Sale	12½ Jan 30	15½ Jan 2	11½ Jan 2	18⅞ Aug 14
440	5,440	Montgomery Ward & Co A	*	197½	Sale	187½	189¾	—	188¾	186½ Jan 14	189 Jan 6	180 Sep 23	x210¼ Jun 6
7,550	64,200	Montreal Lt Ht & Pwr com	*	21¼	Sale	18⅝	Sale	18⅜	Sale	18⅜ Jan 14	19 Jan 27	17 May 18	23⅝ Feb 18
150	3,600	Moody's Invest partic pfd	*	46	47	37½	39	36¾	39	37⅜ Jan 14	39 Jan 3	39½ Nov 22	54¼ Jun 18
7,700	183,000	Morris Plan Corp of America	10c	10⅜	Sale	5¼	5½	5⅜	Sale	5 Jan 13	5½ Jan 7	5 Oct 28	10⅜ Jan 2
9,800	379,900	Mountain City Copper Co	5c	4⅛	Sale	2¼	Sale	2½	Sale	2⅛ Jan 14	2⅝ Jan 30	2 Sep 3	5⅞ Feb 8
7,300	144,700	Mountain Producers Corp	10	9	Sale	8⅝	Sale	9⅛	9¼	8½ Jan 6	9 Jan 27	7¾ Sep 24	10½ Jan 11
450	5,550	Mountain States Pwr com	*	28¼	30	27¼	37½	31	31½	30 Jan 14	31 Jan 22	22⅜ Oct 10	32½ Apr 17
240	1,980	Mountain Sts Tel & Tel	100	143¼	145	136¼	138¼	136	Sale	135¾ Jan 13	137½ Jan 14	132¼ Sep 30	160½ Apr 12
1,000	19,600	Murray Ohio Mfg Co	*	27	28¼	21	22½	23	Sale	21⅞ Jan 30	23 Jan 8	20 Sep 9	36 Jun 17
1,150	32,760	Muskegon Piston Ring	2.50	19	19¾	16½	Sale	18¾	Sale	16½ Jan 2	18¾ Jan 31	14⅝ Oct 8	21¼ May 4
800	28,400	Muskogee Co common	*	16	Sale	11	11¼	12¼	Sale	11½ Jan 7	12¼ Jan 28	10 Nov 22	17 Jan 29
4,700	4,400	Nachman Corp	*	--	—	12	12	14½	Sale	11½ Jan 3	15½ Jan 29	10⅜ Nov 23	12 Nov 12
4,300	4,500	Namm's Inc com	1	--	--	6⅝	Sale	6½	Sale	5⅞ Jan 16	6⅝ Jan 2	6⅜ Dec 23	7¼ Dec 26
34,900	1,053,600	National Bellas Hess com	1	6	Sale	4	Sale	3¾	Sale	3¾ Jan 10	4⅛ Jan 2	3¾ Nov 21	9⅞ Apr 8
1,250	1,660	National Breweries com	*	39	42	44	44⅞	42¼	44	42 Jan 14	45 Jan 6	40 Apr 1	49⅜ Aug 26
----	----	7% preferred	25	39	40¾	40	--	45	47¾	-- ------	-- ------	-- ------	-- ------
24,400	438,000	National Fuel Gas	*	14⅝	Sale	14¾	Sale	14¼	Sale	14 Jan 23	15⅛ Jan 6	14 Sep 4	17¼ Jan 28
1,100	33,700	Nat Mallinson Fabrics	1	--	—	12⅝	Sale	13	Sale	12⅛ Jan 16	13 Jan 8	11¾ Dec 27	22½ July 10
500	21,600	Natl Manufacture & Stores	1	19½	21½	17½	19½	17½	19½	17 Jan 14	18 Jan 13	17 Dec 26	38 May 17
5,550	26,000	Nat'l Pressure Cooker Co	2	--	—	36½	Sale	38	Sale	36¼ Jan 2	39¾ Jan 6	29 Sep 19	37¾ Sep 3
3,100	107,500	Natl Rubber Mach com	*	17¼	Sale	12¼	Sale	12½	Sale	11⅝ Jan 27	12½ Jan 30	11½ Nov 25	23¾ Mar 23
----	2,400	National Steel Car Ltd	*	20¾	23½	22	25	22½	24¾	-- ------	-- ------	21 Sep 26	26¾ May 10
9,700	64,400	National Transit	12.50	15⅛	Sale	11⅛	Sale	13	Sale	10⅞ Jan 6	13¼ Jan 27	10⅛ Oct 10	15⅛ Jan 2
6,400	203,600	National Tunnel & Mines	1	3¾	Sale	2	Sale	2	2⅛	1¾ Jan 11	2 Jan 2	1⅝ Oct 10	4⅜ Feb 8
15,100	593,700	National Union Radio	30c	8	Sale	5	Sale	4¼	4⅞	4 Jan 20	5¼ Jan 2	3⅛ Nov 21	14 Feb 9
1,200	31,500	Nelson (Herman) Corp	5	20	21	11	12	12½	Sale	10¼ Jan 16	12½ Jan 30	10 Oct 10	24¼ Feb 2
3,000	22,000	Neptune Meter common	5	--	—	16¼	Sale	13⅝	15	14½ Jan 30	16½ Jan 8	11½ Oct 15	22 Apr 15
1,800	29,700	Nestle Le Mur Co class A	*	12½	12¾	9½	10¼	10	Sale	9⅛ Jan 13	10⅜ Jan 7	9 Dec 16	19 Jan 10
1,900	30,400	New Eng Pwr Assn com	*	12	Sale	8¼	9	8⅝	9½	8¼ Jan 8	9½ Jan 23	6 Sep 4	12⅞ Jun 10
4,675	99,600	6% preferred	100	94¼	Sale	88	Sale	91⅝	Sale	88 Jan 2	94 Jan 10	79 Sep 11	108⅜ Jun 18
270	2,325	$2 preferred	*	29½	21¾	28	29¾	29¾	Sale	28¼ Jan 16	31¾ Jan 11	25 Sep 19	35 Apr 22
930	10,120	New England Tel & Tel	100	128¾	Sale	119	Sale	116¼	Sale	116¼ Jan 3	120½ Jan 8	116½ Nov 25	142 Aug 15
1,800	42,700	New Haven Clock & Watch	*	42¼	Sale	8	Sale	8	Sale	7⅝ Jan 22	8½ Jan 28	6½ Oct 30	16¾ May 13
1,000	18,000	4½% conv preferred	20	--	—	14½	Sale	15	15¾	14 Jan 13	15¾ Jan 6	12½ Oct 30	21 July 3
4,800	103,300	New Jersey Zinc	25	72	Sale	66½	67	64¾	Sale	63½ Jan 29	67⅞ Jan 6	57¾ Sep 24	81¾ Feb 5
11,200	303,700	New Mexico & Ariz Land	1	8⅞	Sale	--	--	4½	Sale	4 Jan 13	4¾ Jan 7	3⅝ Nov 21	11½ Mar 25
4,600	86,000	New Park Mining Co	1	—	—	2¼	Sale	2⅛	2¼	2 Jan 28	2⅜ Jan 7	2 Sep 4	4⅛ July 5
25	1,350	New Process Co common	*	48½	55	80	95	80	84¾	82 Jan 23	82 Jan 23	54¾ Feb 1	95 Dec 19
1,750	55,000	N Y Auction Co common	*	9¼	10¼	9	10	9¼	Sale	8½ Jan 28	10 Jan 3	8½ Dec 27	18⅜ May 21
225	350	N Y City Omnibus warrants		15	19	4	6	2	4	2 Jan 29	3 Jan 14	11½ Aug 2	19 Mar 25
2,750	13,800	N Y & Hond Rosario Mng	10	59¾	Sale	46	Sale	40	Sale	35 Jan 23	47½ Jan 2	45⅛ Dec 31	64 Jan 17
250	9,480	N Y Merchandise Co com	10	28	29¾	21	Sale	20	Sale	20 Jan 31	21⅛ Jan 7	19 Dec 27	x35 Feb 19
1,000	20,825	N Y Shipbuilding Co— Founders shares	1	18⅝	Sale	11⅝	12½	11¼	12¼	10½ Jan 16	11¾ Jan 13	10½ Nov 22	26 Feb 18
220	4,020	N Y State Elec & Gas— 5.10% preferred	100	110	Sale	105¼	106	105⅜	106½	105¼ Jan 9	105⅜ Jan 14	104⅝ Nov 29	111 Jan 8
620	9,320	N Y Water Serv 6% pfd	100	91	Sale	48	50	56¾	58¼	51 Jan 6	58 Jan 30	46 Dec 31	95 Jan 16
114,700	3,033,200	Niagara Hudson Pwr com	1	8½	Sale	10¼	Sale	10	Sale	9¼ Jan 13	10⅜ Jan 9	8½ Jan 3	15 May 28
3,750	57,215	5% 1st preferred	100	117¼	Sale	124	Sale	117½	118½	115 Jan 17	124 Jan 2	112½ Sep 19	123½ Feb 4
2,590	22,135	5% 2d preferred	100	113	Sale	111¾	Sale	115	Sale	111 Jan 2	117½ Jan 23	100 Sep 24	120 Apr 22
19,000	362,000	Class B warrants		2	Sale	1⅛	Sale	1⅛	1¼	1 Jan 2	1¼ Jan 6	⅞ Oct 8	3⅜ Feb 6
3,100	112,400	Niagara Share Corp cl B	5	11	Sale	9⅜	Sale	9⅞	10	9⅛ Jan 21	9⅞ Jan 6	8¾ Sep 19	13⅜ May 29
17,600	393,400	Niles Bement Pond com	*	18¾	Sale	12¾	Sale	13⅛	Sale	11⅞ Jan 16	13⅜ Jan 30	11⅛ Dec 4	26¼ Feb 4
400	8,600	Nineteen Hundred Corp B	1	16¾	18	11½	14	13⅛	13⅜	10½ Jan 18	11½ Jan 8	11½ Dec 27	20½ Apr 10
6,600	329,900	Nipissing Mines	5	3½	Sale	1⅞	Sale	1¾	Sale	1¾ Jan 14	2 Jan 4	1¾ Dec 16	5¾ Feb 6
11,000	356,800	Noma Elec Corp common	1	32⅛	Sale	19½	Sale	19	Sale	18 Jan 16	20½ Jan 4	16 Nov 22	35 Jan 28
139,000	848,100	North Amer Lt & Pwr com	1	8¼	Sale	8⅜	Sale	10⅜	Sale	7¾ Jan 3	10¾ Jan 31	5½ Sep 19	12½ Mar 8
3,125	16,725	$6 preferred	*	146	Sale	167½	Sale	173	Sale	166 Jan 3	175 Jan 29	132 Sep 10	167 Dec 23
800	17,100	North Amer Rayon cl A	*	49½	51½	39	41	37½	38⅞	38 Jan 13	40½ Jan 9	33½ Nov 26	63 May 28
1,200	10,600	Class B common	*	49	51	38	39¼	37	38¾	36 Jan 16	39¾ Jan 10	34 Nov 27	62¼ May 28
2,500	34,600	North Amer Util Sec com	*	7⅛	7½	3¾	4	5¼	5¾	3¼ Jan 13	5¾ Jan 29	3¼ Dec 5	12⅞ Feb 1
1,000	15,700	North Central Texas Oil	5	9	10	11⅝	Sale	11	12¼	11⅝ Jan 2	13 Jan 6	8 Jan 5	13½ Oct 8
12,800	271,050	Northeast Airlines	1	20⅝	Sale	7¼	Sale	7⅛	Sale	6⅛ Jan 13	7⅜ Jan 6	6⅜ Dec 2	21⅞ Jan 9
----	390	North Pennsylvania RR	50	101	104	97	100¾	97	99¾	-- ------	-- ------	100 Nov 20	108¼ July 1
100	1,600	Nor Ind Pub Serv 5% pfd	100	110	Sale	108	112	107	108	108½ Jan 23	110 Jan 8	106 Sep 17	111 Apr 9
4,325	56,550	Northern Natural Gas	20	45¾	Sale	56¾	Sale	57¼	Sale	55½ Jan 27	58 Jan 6	44½ Sep 11	59½ Jun 28
15,100	245,775	Northern States Power A	25	48	Sale	39½	Sale	40⅞	Sale	37 Jan 15	42 Jan 9	26¾ Oct 10	73½ May 15
10,600	216,700	Northrop Aircraft Inc	1	13¼	Sale	8	Sale	7⅝	Sale	7¼ Jan 27	8⅜ Jan 6	7⅝ Dec 31	15½ Apr 9
1,100	30,100	Novadel-Agene Corp	*	35½	Sale	31	32	31	31⅛	30½ Jan 13	31⅝ Jan 11	29¾ Sep 25	40 Apr 23
11,100	489,400	Ogden Corp common	50c	4	Sale	2⅝	Sale	2½	2⅝	2⅛ Jan 14	2¾ Jan 7	2⅜ Dec 31	6 Feb 6
600	20,225	Ohio Brass class B	*	34⅞	Sale	31	33	32	33	31 Jan 29	32¼ Jan 8	30 Nov 19	41½ Jun 7
540	2,620	Ohio Power 4½% pfd	100	117	Sale	112	Sale	113	Sale	112 Jan 2	115 Jan 25	113 Dec 16	118 Jan 17
2,300	2,000	Oklahoma Nat Gas com	15	--	--	37	38¾	36	Sale	35 Jan 15	37½ Jan 8	36 Dec 16	40 Dec 4
2,600	94,300	Old Poindexter Distillery	1	15	Sale	8	9	7¼	Sale	6¼ Jan 13	8 Jan 3	8¼ Dec 31	18¼ May 15
100	1,250	Oliver United Filters B	*	14	15¼	11	12½	11½	13	12 Jan 18	12½ Jan 7	x8⅞ Oct 11	16¼ Jan 10
200	6,150	Omar Inc	1	12	13	12⅜	13½	11½	14	12⅜ Jan 10	13 Jan 24	12 Nov 15	22 Jan 29
6,300	26,100	O'okiep Copper Co Ltd— American shares		--	—	11⅞	Sale	12⅜	Sale	10¾ Jan 11	12⅜ Jan 21	6¼ Oct 31	12 Dec 26
1,700	6,460	Overseas Securities Co	1	18½	Sale	14⅜	15	15¼	Sale	14⅜ Jan 22	15⅜ Jan 8	16 Oct 9	26 Apr 13
1,000	74,500	Pacific Can Co	5	13	13¾	11⅜	12	11¾	12¼	11⅛ Jan 13	12¼ Jan 27	10⅜ Nov 29	19½ Jun 3
8,100	83,200	Pacific G & E 6% 1st pfd	25	43	Sale	40	40⅜	40½	40⅝	39⅞ Jan 13	41 Jan 27	38¾ Sep 26	46¼ Aug 8
1,500	21,700	5½% 1st preferred	25	38½	Sale	35⅜	36½	37½	37¾	35¾ Jan 8	37½ Jan 28	35½ Dec 28	41½ Feb 25
660	8,330	Pacific Lighting $5 pfd	*	105¼	Sale	103¼	104½	105	Sale	104¼ Jan 7	105 Jan 31	102¼ July 3	109 May 31
170	1,990	Pacific Pwr & Lt 7% pfd	100	115	116¾	112	114	113	Sale	113 Jan 31	x114¾ Jan 14	108 Nov 21	117½ Apr 15
----	7,000	Pacific Public Serv com	*	11	11¾	13½	14½	13	14½	-- ------	-- ------	11½ Jan 11	16¾ May 29
----	2,200	$1.30 1st preferred	*	26½	27½	27	28¼	27¼	28½	-- ------	-- ------	26½ Jan 22	28½ July 31
----	200	Page-Hersey Tubes Ltd	*	26⅛	27	30	33¾	29	32	-- ------	-- ------	27 Jan 10	31¾ Jun 11
149,100	1,736,700	Pan Amer Airways warrants		12⅞	Sale	3¼	Sale	2½	Sale	2 Jan 28	3⅜ Jan 2	3 Nov 21	14 Jan 9
78,900	1,243,900	Pantepec Oil of Venezuela— American shares		12⅝	Sale	11¾	Sale	11	Sale	10⅜ Jan 13	12¾ Jan 8	8⅛ Sep 20	13¼ Mar 26
50	750	Paramount Motors Corp	1	15	19	11	14	11	14	11 Jan 30	11 Jan 30	11 Oct 9	20 Jan 14
1,550	19,800	Parker Pen Co	5	--	--	38	39	49	Sale	36½ Jan 8	50 Jan 31	37 Dec 30	65 May 10
3,400	73,400	Parkersburg Rig & Reel Co	1	27¼	Sale	15½	16	17½	Sale	15 Jan 13	17½ Jan 31	14⅛ Nov 25	34 Jan 17
320	2,090	Patchogue Plymouth Mills	*	61½	63	59¾	Sale	62½	Sale	59¾ Jan 2	62½ Jan 31	52½ Nov 21	84 July 26
600	5,550	Peninsular Telep Co com	*	--	--	50	Sale	48	49½	47 Jan 20	51½ Jan 7	43¼ Nov 14	56 May 29
200	1,500	$1 cum preferred	25	--	—	28¼	29	27	27¾	28 Jan 11	28½ Jan 10	28½ Dec 20	31 Sep 4
3,300	119,100	Penn Traffic Co	2.50	8½	Sale	5¾	Sale	5½	5⅝	4⅞ Jan 16	5¾ Jan 2	5¼ Dec 16	12¼ May 28
45,100	693,200	Pennroad Corp common	1	8⅛	Sale	5¾	Sale	6½	Sale	5¾ Jan 2	6⅝ Jan 21	5¼ Sep 24	9 Jan 29
2,320	33,160	Penn-Dixie Cement warrants		--	—	9¼	Sale	10⅛	Sale	8⅝ Jan 14	10⅜ Jan 30	7½ Nov 25	21⅝ Jan 9
2,000	28,100	Penn Gas & Elec cl A	*	--	—	3¾	4	3⅝	4	3¼ Jan 16	3¾ Jan 3	3½ Sep 10	9 Jan 10
600	8,150	Penn Pow & Lt 4½% pfd	100	114½	115	112⅛	113	113	Sale	112⅛ Jan 9	113 Jan 14	112⅛ Oct 10	116¾ Aug 9
2,700	47,610	Penn Water & Power	*	79½	Sale	64	Sale	66¼	Sale	64 Jan 2	69 Jan 9	62 Oct 23	86¼ Jan 30
4,700	11,800	Pep Boys (The) common	1	--	—	9⅛	Sale	8⅜	8½	7⅝ Jan 24	9⅛ Jan 2	7¼ Dec 3	7⅝ Nov 13
3,700	73,700	Pepperell Mfg Co	20	50	Sale	42½	Sale	50	Sale	41⅛ Jan 13	50 Jan 31	40 Oct 30	63⅞ Apr 29
1,450	2,600	Perfect Circle common	*	48	49½	40	42	47	Sale	39⅜ Jan 3	47 Jan 31	37 Nov 22	51¼ Aug 5
11,600	57,200	Pharis Tire & Rubber Co	50c	—	—	10	Sale	9¼	Sale	8¾ Jan 15	10 Jan 2	8 Nov 20	11¼ Sep 24
3,700	32,100	Philadelphia Co com	*	14⅜	14½	10⅜	11⅞	12½	Sale	10⅞ Jan 16	12½ Jan 31	9½ Sep 10	20½ Jan 28
2,000	67,500	Phillips Packing Co	*	16¼	Sale	20¼	22	20¾	Sale	19 Jan 14	20¾ Jan 31	15½ Feb 19	37½ May 29
4,500	27,200	Pierce Governor Co com	*	29¼	Sale	14½	Sale	20	Sale	14½ Jan 2	21 Jan 30	13⅜ Oct 10	30¼ Jan 15
----	----	Pinchin Johnson & Co Ltd American shares		19½	23	20	—	20	—	-- ------	-- ------	-- ------	-- ------
15,300	372,050	Pioneer Gold Mines Ltd	1	5¾	Sale	3¼	Sale	3⅛	3⅜	3⅛ Jan 13	3¾ Jan 24	2⅞ Sep 23	6⅛ Mar 7
8,500	288,900	Piper Aircraft Corp com	1	8⅛	Sale	5½	Sale	5¼	Sale	5¼ Jan 13	6⅜ Jan 7	5⅛ Dec 30	15¼ Feb 4

For footnotes, see page 35.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
3,300	81,500	Pitney Bowes Postage Meter*		13½	Sale	11⅜	11½	11	11¾	10⅜ Jan 16	11½ Jan 4	9⅜ Nov 20	14⅞ Jan 10
----	900	Pitts Bessemer & L E RR	50	43	46	45¼	--	46	48	-- ------	-- ------	44 Mar 15	47 Jan 29
5,470	45,830	Pitts Lake Erie RR	50	73½	Sale	53½	Sale	57	Sale	53 Jan 3	58 Jan 11	50½ Nov 22	78½ Feb 19
6,750	37,750	Pitts Metallurgical Co	5	--	--	9	Sale	11⅜	Sale	8½ Jan 13	11⅜ Jan 31	8 Nov 22	15½ Mar 4
400	60,200	Pleasant Valley Wine Co	1	7⅛	Sale	6½	6⅞	6⅜	6¾	6⅜ Jan 13	7⅛ Jan 3	5⅝ Oct 9	10 May 31
----	3,950	Pneumatic Scale Corp	10	23½	24½	15½	16½	16	17¾	-- ------	-- ------	15½ Sep 20	27½ Jan 15
16,100	281,100	Polaris Mining Co	25c	8¾	Sale	5⅞	Sale	5⅞	Sale	5¾ Jan 3	6⅝ Jan 8	4⅞ Dec 3	10⅝ Jan 17
8,400	158,800	Powdrell & Alexander	2.50	--	--	16	16¼	16⅛	Sale	15⅜ Jan 13	16¾ Jan 6	15⅛ Dec 13	28½ May 13
100	1,925	Power Corp of Can com	*	14	15	10¾	12	11	11¾	11 Jan 15	11 Jan 15	10 Sep 9	15¾ May 22
----	110	6% 1st preferred	100	--	--	95	--	90	--	-- ------	-- ------	100 July 8	108 Aug 21
900	13,850	Pratt & Lambert	*	45½	46¾	45	47	43¾	45	43½ Jan 24	47 Jan 7	35¾ Sep 19	60 Apr 22
39,400	1,611,000	Premier Gold Mining	1	2⅜	Sale	1¼	Sale	1 3/16	Sale	1⅛ Jan 9	1 3/16 Jan 6	1 1/16 Sep 19	3⅛ Feb 5
----	1,000	Prentice-Hall Inc com	*	79	82	78	82	78	81	-- ------	-- ------	73 Sep 9	95 May 4
4,500	93,300	Pressed Metals of Amer	1	15⅜	Sale	9¾	Sale	10⅞	Sale	9½ Jan 16	11 Jan 30	8⅝ Dec 3	20¾ Jan 28
17,600	713,800	Producers Corp of Nev	1	2½	Sale	1⅞	Sale	1¾	Sale	1⅝ Jan 16	2 Jan 6	1⅜ Oct 24	3 Feb 4
1,400	52,500	Prosperity Co B com	*	14¾	15	16½	17½	16¼	17	16¼ Jan 22	17¾ Jan 8	13¼ Oct 29	18⅞ Apr 18
100	6,100	Providence Gas Co	*	10⅛	10⅞	8¾	9¼	8⅝	9⅛	8¾ Jan 17	8¾ Jan 17	8⅝ Sep 18	10⅝ Jan 4
		Public Serv of Colorado—											
70	800	6% 1st preferred	100	106⅜	Sale	108⅛	110	109	Sale	108⅛ Jan 9	109 Jan 31	106⅜ Jan 2	112 May 13
50	960	7% 1st preferred	100	112	120	112⅜	120	113½	120	116 Jan 18	116 Jan 18	110¾ May 6	122 Jun 5
		Puget Sound P & L—											
1,575	8,450	$5 prior preferred	*	109¾	Sale	110¼	Sale	110	Sale	109⅛ Jan 28	110¼ Jan 2	x103¾ Sep 18	113¼ May 21
1,900	27,000	Puget Sound Pulp & Timb	*	23	24¾	26	Sale	25½	26¾	25½ Jan 16	27 Jan 7	18 Sep 4	27 Apr 15
800	11,600	Pyle-National Co com	5	21½	22¾	14	14½	13½	Sale	13¼ Jan 14	14¼ Jan 4	x10½ Sep 19	23 Feb 16
1,300	57,400	Pyrene Manufacturing	10	15¾	16½	11	Sale	10½	Sale	10½ Jan 23	11⅛ Jan 7	9⅞ Dec 3	20¼ May 27
2,510	23,680	Quaker Oats common	*	102	104	94	Sale	92½	Sale	90½ Jan 10	96 Jan 2	90½ Sep 10	114 Jun 10
340	3,790	6% preferred	100	168	Sale	162	165	167	170	161 Jan 4	167 Jan 30	158 Oct 24	180 Apr 23
----	1,350	Quebec Power Co	*	15	16	16	19	18	19	-- ------	-- ------	16 Jan 3	20 May 10
		Radio-Keith-Orpheum—											
131,900	2,281,100	Option warrants		7¼	Sale	5⅛	Sale	4⅝	Sale	3⅜ Jan 13	5¼ Jan 2	5 Oct 10	13 Apr 24
1,825	29,975	Ry & Light Secur com	10	22¼	Sale	16¼	18¾	17¾	18¼	17½ Jan 17	18¼ Jan 7	15 Sep 18	24 Jan 29
900	16,500	Rys & Util Invest cl A com	1	3½	Sale	1⅝	2	1½	2	1½ Jan 28	1¾ Jan 25	1½ Nov 22	4⅜ Feb 6
850	37,225	Rath Packing Co com	10	32⅝	Sale	28⅞	29	29½	30	28⅝ Jan 10	29¾ Jan 6	25⅛ Sep 11	34 Feb 18
		Raymond Concrete Pile—											
1,900	32,500	Common	*	37½	38¼	37¼	38½	36½	38	35¼ Jan 23	38¼ Jan 7	30 Sep 10	44 Jun 25
30	1,030	$3 conv preferred	*	56⅜	58½	53	55½	51	55	55 Jan 8	55 Jan 8	53 Nov 25	60 Aug 23
80,300	933,100	Raytheon Mfg Co com	50c	26¾	Sale	12⅝	Sale	11¾	Sale	11 Jan 3	13⅜ Jan 6	8⅛ Nov 22	28¼ Jan 9
2,500	43,900	Reed Roller Bit Co	*	34½	Sale	23	Sale	23	Sale	21½ Jan 28	23¾ Jan 6	21½ Dec 3	37½ Jan 1
4,425	78,950	Reliance Elec & Eng	5	28¼	Sale	16½	Sale	19¾	Sale	16 Jan 3	20 Jan 30	14½ Dec 5	34⅞ Jan 19
3,800	49,400	Rice Stix Dry Goods Co	*	47⅝	Sale	27	29	30⅜	Sale	28⅞ Jan 4	32⅜ Jan 7	23½ Nov 22	49 Jan 3
89,100	561,400	Richfield Oil Corp warr		3⅜	Sale	½	Sale	⅜	Sale	⅜ Jan 15	⅝ Jan 2	⅜ Dec 12	4⅝ May 29
14,200	263,700	Richmond Radiator com	1	8¼	Sale	6½	Sale	6¼	Sale	5⅞ Jan 21	6¾ Jan 2	5⅛ Oct 9	13¼ Feb 6
		Rio Grande Valley Gas—											
23,100	659,900	(Texas Corp) vtc	1	2⅝	Sale	2	Sale	2	Sale	1⅞ Jan 3	2⅛ Jan 7	1¾ Sep 20	4⅛ Jan 30
		Rochester Gas & Electric—											
40	4,500	4% preferred F	100	105¾	Sale	105	106½	105¼	106	105¼ Jan 21	106⅝ Jan 7	105 Dec 24	110½ Mar 26
1,650	30,375	Roeser & Pendleton Inc	*	20½	21	25¼	Sale	28⅜	Sale	25¼ Jan 2	28⅜ Jan 31	15 Apr 16	26⅛ Dec 28
		Rolls-Royce Ltd—											
----	200	Am dep rcts ord regis		19⅛	22	15¾	16⅞	15½	16½	-- ------	-- ------	14 Oct 29	17 Sep 18
3,500	69,000	Rome Cable Corp com	5	22¼	23½	25⅜	26½	26	Sale	25 Jan 16	26⅞ Jan 8	21¼ Oct 31	30¼ Aug 15
4,400	42,800	Ronson Art Metal Works	2	--	--	15	Sale	14⅞	Sale	14 Jan 11	15 Jan 2	14 Dec 24	21 Aug 26
4,000	94,100	Roosevelt Field Inc	5	6½	Sale	5¼	Sale	5	Sale	4½ Jan 22	5¼ Jan 2	4¾ Nov 23	9½ May 16
4,100	96,500	Root Petroleum Co com	1	9⅞	Sale	6¾	7¼	7½	Sale	6½ Jan 15	7½ Jan 30	6⅛ Oct 10	11⅞ Apr 17
4,400	85,750	Rotary Elec Steel Co	10	37	Sale	21	23¼	24	Sale	19¾ Jan 14	24½ Jan 29	17⅞ Oct 30	44⅞ May 11
100	325	Royalite Oil Co Ltd	*	19¾	Sale	12¼	15¾	14⅝	16¾	15⅜ Jan 15	15⅜ Jan 15	13½ Nov 8	19¾ Jan 2
400	5,700	Russeks Fifth Ave Inc	1.25	--	--	11½	12½	11	12	11 Jan 16	11½ Jan 10	11½ Dec 24	15 Sep 20
4,000	154,200	Ryan Aeronautical Co	1	9¼	Sale	6⅜	6¾	6½	Sale	6⅜ Jan 13	6⅝ Jan 30	5¾ Oct 30	10⅛ Feb 6
4,900	106,300	Ryan Consol Petroleum	*	7¾	Sale	5¾	6	7½	Sale	6 Jan 4	7⅝ Jan 9	5 Sep 19	8¼ Jun 25
2,400	92,500	Ryerson & Haynes com	1	6½	Sale	3⅞	4¼	4½	Sale	3⅞ Jan 15	4½ Jan 30	3⅜ Dec 3	9⅞ Feb 16
60,400	298,700	St Lawrence Corp Ltd	*	8¾	Sale	9¼	Sale	10⅝	Sale	8⅞ Jan 2	10⅞ Jan 30	5½ Sep 19	6 1/16 Dec 26
26,275	144,925	A $2 conv preferred	50	32	Sale	36¾	Sale	36⅞	Sale	33¾ Jan 16	38 Jan 18	21 Oct 10	38 Dec 26
75,900	1,158,900	St Regis Paper Co	5	10¾	Sale	10	Sale	9⅝	Sale	8¾ Jan 17	10 Jan 2	8¼ Oct 10	15⅛ May 29
56,100	731,700	Salt Dome Oil Co	1	9	Sale	6¾	Sale	8⅞	Sale	6½ Jan 3	9 Jan 31	5 Oct 10	12¼ Jun 11
8,400	130,900	Samson United Corp com	1	10¼	Sale	3½	Sale	4½	Sale	3½ Jan 2	4⅝ Jan 10	3 Nov 22	10¼ Jan 2
5,200	141,900	Savoy Oil Co	5	3⅞	Sale	1⅞	Sale	2	2⅛	1⅞ Jan 2	2¼ Jan 9	1¾ Nov 20	5¼ July 3
12,900	----	Sayre & Fisher Brick Co	1	--	--	4¾	Sale	5¾	Sale	4½ Jan 3	5¾ Jan 8	-- ------	-- ------
900	19,600	Schiff Company common	*	--	--	31½	32¾	31¾	Sale	29¾ Jan 27	32⅛ Jan 3	29½ Oct 30	46½ Aug 8
33,900	991,500	Schulte (D A) Inc com	1	7½	Sale	5⅞	Sale	5⅜	Sale	5¼ Jan 28	6¼ Jan 6	4⅞ Sep 19	9½ Feb 4
9,200	112,600	Scovill Manufacturing Co	25	42½	43	34⅞	Sale	35¾	Sale	33 Jan 14	37½ Jan 24	29¾ Sep 19	47 Jan 14
2,900	64,600	Scullin Steel Co common	*	17½	18⅜	11¼	12¼	13	Sale	11¼ Jan 15	13⅛ Jan 30	11¾ Dec 31	22 May 29
1,900	122,300	Securities Corp Gen com	1	7¼	7¾	4⅛	4½	4⅛	4⅜	3⅝ Jan 15	4¼ Jan 20	3⅛ Nov 25	9⅛ Jan 30
800	18,200	Seeman Bros common	*	24	26	20	20½	--	--	19½ Jan 11	21 Jan 14	19⅛ Nov 21	30¼ May 24
86,700	893,400	Segal Lock & Hardw com	1	6⅛	Sale	3⅛	Sale	3⅞	Sale	3 Jan 3	4¼ Jan 8	2⅞ Oct 30	7 Jan 10
450	11,100	Selby Shoe Co common	*	25	26½	21	23	22	23½	20¾ Jan 21	23 Jan 4	21 Nov 30	30 July 1
27,700	798,300	Selected Industries	1	4⅛	Sale	3	Sale	3⅛	Sale	2¾ Jan 16	3⅛ Jan 6	2⅝ Sep 9	7⅛ Feb 6
8,750	137,100	Convertible stock	5	27⅛	Sale	17	18	18¾	Sale	15⅜ Jan 16	18⅞ Jan 30	14½ Sep 9	35¾ Feb 16
1,800	17,050	$5.50 prior stock	25	98	Sale	82½	84½	86	86½	82½ Jan 3	85½ Jan 18	82 Oct 8	104½ May 13
100	3,150	Allotment certificates		102	105	85⅝	93	89	95	88 Jan 21	88¼ Jan 16	85½ Sep 19	111½ May 2
7,100	89,300	Semler (R B) Inc	1	27	Sale	11½	Sale	12⅞	Sale	11⅛ Jan 4	13⅜ Jan 10	10½ Dec 18	29 Jan 9
380	133,000	Sentinel Radio Corp	1	8⅞	Sale	3⅝	Sale	4	4¼	3½ Jan 3	4 Jan 4	3½ Nov 22	11⅜ Feb 16
2,800	118,700	Sentry Safety Control	1	4⅛	Sale	1½	Sale	1¾	Sale	1½ Jan 2	1¾ Jan 20	1⅛ Dec 31	5¼ Jan 11
2,800	11,800	Serrick Corp class B com	1	9¼	10½	9	Sale	12¼	Sale	8¾ Jan 16	12½ Jan 31	8 Sep 4	12¾ Jun 7
500	8,600	Seton Leather common	*	14⅞	Sale	12¾	13¾	12½	14¾	12¾ Jan 3	13½ Jan 22	11 Oct 30	16⅜ Jan 24
13,400	261,400	Shattuck Denn Mining	5	8⅝	Sale	4⅜	4⅝	4⅝	Sale	4 Jan 13	4¾ Jan 29	3¾ Oct 9	10¾ Jan 29
2,900	71,400	Shawinigan Water & Pwr	*	19⅜	Sale	23½	Sale	22½	23¾	22½ Jan 21	24 Jan 7	19 Sep 10	24½ Mar 9
2,500	11,800	Sheller Mfg Co common	1	--	--	9⅞	10½	13	13¾	9⅞ Jan 13	13 Jan 30	9½ Dec 5	19¾ Jun 25
3,300	43,100	Sherwin-Williams com	25	127	130	145¾	Sale	156	Sale	141 Jan 3	156 Jan 31	115 Sep 19	169¼ Apr 22
60	2,290	4% preferred	100	110	112	108½	112	108½	109½	108 Jan 27	110½ Jan 18	108 Sep 25	115¾ Aug 19
----	550	Sherwin-Williams of Can	*	26	28¾	26	28¾	25	27½	-- ------	-- ------	25¾ Jan 14	31¾ May 14
----	600	Sicks' Breweries Ltd		--	--	12⅜	13½	12½	13½	-- ------	-- ------	12½ July 24	13¾ Nov 13
1,800	81,710	Silex Co (The) common	*	23	Sale	15¼	Sale	15¾	16	14¼ Jan 17	16¼ Jan 6	13⅜ Nov 25	24½ May 16
		Simmons-Boardman Publish											
100	2,560	Corp conv preferred	*	46¼	47½	39	44	39	41	39 Jan 29	39½ Jan 29	39 Oct 22	49½ Apr 17
7,900	346,700	Simplicity Pattern Co	1	6⅞	Sale	7½	7⅞	--	--	6⅞ Jan 21	7¾ Jan 6	6 Nov 20	12 Jun 17
1,010	14,150	Singer Mfg Co	100	359	Sale	293	295	307	Sale	290 Jan 3	312 Jan 11	230 Sep 18	374 Jan 15
		Singer Mfg Ltd—											
400	10,700	Am dep rcts ord reg shs	£1	7½	Sale	5⅛	6	5½	6¼	5⅛ Jan 14	5¾ Jan 28	4¾ Sep 24	7¾ Jan 22
		Sioux City Gas & Elec Co—											
----	190	3.90% preferred	100	--	--	101½	102½	101½	102½	-- ------	-- ------	102½ Nov 26	108 Feb 16
----	----	Smith (Howard) Pap Mills	*	27	30	25	28¾	26	28¾	-- ------	-- ------	-- ------	-- ------
14,900	345,000	Solar Aircraft Co com	1	20½	Sale	14	Sale	14⅞	Sale	13⅛ Jan 16	15¼ Jan 6	12⅜ Nov 22	29⅝ May 27
5,300	220,400	Solar Manufacturing Co	1	11⅝	Sale	7⅝	Sale	7⅝	Sale	7¼ Jan 13	7⅞ Jan 6	7 Nov 22	15½ Jan 28
13,900	472,600	Sonotone Corp	1	5½	Sale	3	Sale	3⅛	Sale	3 Jan 2	3½ Jan 2	3 Nov 22	7¼ Feb 15
3,100	71,600	Soss Manufacturing Co	1	13⅛	Sale	6¼	6⅝	7	Sale	6¼ Jan 11	7½ Jan 6	6 Dec 17	14¼ Jan 9
2,200	62,300	South Coast Corp com	1	10	Sale	6⅛	6⅞	6	6½	5⅜ Jan 14	7 Jan 6	5 Oct 9	10¼ Jan 9
		South Calif Edison—											
1,900	24,600	6% preferred B	25	31⅛	31½	31	31¾	32	Sale	31⅛ Jan 10	32⅛ Jan 23	30½ Mar 13	32½ Feb 4
1,000	13,300	5½% preferred C	25	30¼	30⅞	30⅛	30¼	31⅜	32½	30⅛ Jan 3	31 Jan 16	29¼ Oct 10	31½ Jan 11
70	3,050	5% original preferred	25	44	Sale	40¾	45	41	44	41 Jan 15	42 Jan 21	39 Nov 15	51 Feb 13
180	1,000	South New Eng Telep	100	144	150	145	147	145	Sale	143 Jan 13	146 Jan 29	140⅝ July 8	165 Jun 5
8,000	9,500	Southern Phosphate Co	1	--	--	5½	6½	8	Sale	6⅜ Jan 10	8⅛ Jan 23	6 Dec 24	7¼ Nov 4
700	23,000	Southern Pipe Line	10	11¼	12¼	7	7½	7⅜	7½	7 Jan 6	7½ Jan 17	6¾ Nov 6	13⅞ Feb 4

For footnotes, see page 35.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
3,500	63,300	Southland Royalty Co	5	18	Sale	16¾	17	16¾	Sale	16½ Jan 13	17 Jan 3	14½ Feb 26	19⅞ May 14
7,100	45,125	South Penn Oil Co	12½	—	—	32½	Sale	32⅞	Sale	31⅝ Jan 23	33½ Jan 3	31¾ Sep 1	39 Aug 19
200	3,380	South W Penn Pipe Lines	10	31½	Sale	34½	35	35	Sale	34 Jan 18	35 Jan 3	31½ Jan 2	43 Mar 6
2,800	85,700	Spencer Shoe Corp	*	9¾	Sale	8	Sale	7¼	Sale	7¼ Jan 21	8 Jan 2	6 Sep 24	12 Jan 29
800	24,400	Stahl-Meyer Inc common	*	7½	8½	7⅜	7¾	7	8	7½ Jan 16	9 Jan 8	7¼ Dec 30	16 Feb 8
15,100	156,100	Standard Brewing Co	2.78	3	Sale	2½	Sale	2¼	2½	2⅛ Jan 16	2¾ Jan 7	1⅝ Nov 22	3⅝ Feb 5
10,800	166,200	Standard Cap & Seal com	1	37¾	Sale	22¾	Sale	24½	Sale	19¼ Jan 16	25¼ Jan 30	17¾ Oct 10	45½ Apr 6
2,400	51,140	Conv preferred	10	38	Sale	33½	Sale	35	35½	32¾ Jan 15	35 Jan 9	28⅛ Sep 18	45½ Apr 8
		Standard Dredging Corp—											
3,100	122,000	Common	1	6	6¼	4	Sale	4⅜	Sale	3¾ Jan 20	4⅜ Jan 31	3⅜ Nov 21	8¾ Feb 8
1,350	13,900	$1.60 conv preferred	20	24⅜	25½	20	Sale	19¼	19½	19 Jan 15	20¼ Jan 7	19¼ Sep 10	27⅜ July 30
2,500	12,800	Standard Forgings Corp	1	—	—	10	10⅜	11¼	Sale	10 Jan 13	11¼ Jan 31	10 Oct 7	11¾ Sep 27
14,100	131,900	Standard Oil (Ky)	10	25¾	Sale	29¼	Sale	29⅞	Sale	27¾ Jan 17	29⅞ Jan 2	24¼ Feb 20	34⅞ Aug 22
29,200	1,505,800	Standard Power & Lt com	1	3½	Sale	3⅜	Sale	3½	Sale	3 Jan 13	3⅝ Jan 2	2½ Oct 10	7⅞ May 29
700	83,200	Class B common	*	3½	Sale	3¼	3⅞	3⅜	3¾	3 Jan 17	3⅜ Jan 30	3 Nov 19	7¾ May 29
530	7,230	$7 preferred	*	148	Sale	120	Sale	119½	125	110 Jan 20	124 Jan 2	91 Oct 10	160 Jan 8
4,200	71,500	Standard Products Co	1	20½	21¼	10	10¾	12⅛	Sale	10 Jan 21	12½ Jan 30	9¼ Oct 10	23½ Jan 28
2,300	107,800	Standard Tube class B	1	6⅞	Sale	4	4⅛	4¼	4⅝	3⅞ Jan 15	4¼ Jan 6	3¼ Oct 10	9⅞ Jan 14
6,600	239,400	Starrett (The) Corp	1	7½	Sale	8	Sale	7⅝	Sale	6¾ Jan 13	8½ Jan 6	5⅝ Oct 30	14¼ Feb 16
90	635	Steel Co of Canada ord	*	70½	74	71½	76	77	Sale	75¾ Jan 27	77 Jan 31	72¼ Oct 15	84⅞ July 24
2,150	19,550	Stein (A) & Co common	*	—	—	23	24½	23¼	24⅝	22 Jan 15	24¾ Jan 18	25 Nov 18	35½ July 30
2,700	41,000	Sterling Aluminum Prod	1	18¼	19¼	28	Sale	29	Sale	27¼ Jan 14	29 Jan 24	18 Jan 4	31 Apr 17
1,300	45,400	Sterling Breweries Inc	1	8⅝	Sale	6½	7¼	7	7½	6⅝ Jan 13	7¼ Jan 11	6⅛ Dec 31	10 Feb 16
8,700	268,000	Sterling Engine Co	1	7⅜	Sale	3⅞	Sale	4¼	Sale	3¾ Jan 3	4¼ Jan 31	3½ Dec 31	9⅜ Jan 29
9,500	389,900	Sterling Inc	1	13⅛	Sale	12¼	Sale	13	Sale	11 Jan 16	13 Jan 31	10¼ Nov 23	22⅞ Jun 24
1,075	41,353	Stetson (John B) com	*	20	20½	16¼	Sale	15	Sale	15 Jan 22	17½ Jan 9	13½ Nov 23	25 Feb 4
1,000	47,700	Stinnes (Hugo) Corp	5	3⅜	Sale	1⅝	1¾	2⅛	Sale	1¾ Jan 7	2⅜ Jan 30	1¼ Dec 24	3⅞ Jan 2
200	3,850	Stop & Shop Inc	1	—	—	15⅝	Sale	15¼	16	15 Jan 27	15⅝ Jan 2	14½ Dec 3	17½ Sep 10
3,600	76,475	Stroock (S) & Co Inc		34	Sale	30	Sale	29¾	Sale	25¼ Jan 24	30 Jan 2	28⅞ Oct 10	49¾ Jun 17
3,350	50,925	Sunbeam Corp	*	41½	42	31¾	Sale	32	Sale	29½ Jan 14	32½ Jan 9	27¼ Oct 10	48 Jan 22
750	52,325	Sun Ray Drug Co common	1	28	Sale	31¼	34	35¼	37	31¼ Jan 3	35 Jan 30	23¼ Dec 27	62¼ May 29
		Superior Portland Cement—											
3,475	67,150	Common	*	27	Sale	19¼	20	19¼	Sale	18 Jan 27	20⅞ Jan 7	17¼ Nov 25	34¼ Jan 9
4,600	49,420	Superior Tool & Die Co	1	—	—	3½	Sale	4¼	Sale	3½ Jan 2	4⅜ Jan 29	3¼ Dec 3	6¾ July 30
----	4,150	Swan-Finch Oil Corp	15	14½	16	12⅝	13½	13	14½	-- ------	-- ------	11⅛ Oct 9	26⅛ May 6
10,000	57,600	Taggart Corp common	1	9½	Sale	8½	Sale	8½	Sale	8⅜ Jan 10	8½ Jan 2	6⅝ Nov 22	12⅝ May 29
2,500	55,400	Tampa Electric Co	*	35¼	35¾	33¾	34	33	33¾	31⅞ Jan 14	33¾ Jan 3	29¼ Sep 24	37 Jan 18
14,000	259,900	Technicolor Inc common	*	27	Sale	14¾	Sale	17	Sale	14⅜ Jan 2	17 Jan 31	14 Nov 27	29 Apr 4
170	870	Texas P & L 7% pfd	100	119¼	121	118	121	119¾	Sale	117 Jan 16	119¾ Jan 30	116¼ Sep 3	123 Sep 17
17,900	100,100	Texon Oil & Land Co	2	10¼	Sale	10¼	Sale	9¾	Sale	9 Jan 13	10¼ Jan 2	7⅝ Sep 24	10⅞ May 27
29,900	933,800	Textron Inc	50c	23½	Sale	12⅞	Sale	13⅛	Sale	12¼ Jan 13	13⅜ Jan 30	9½ Oct 30	26¾ July 1
350	12,850	Thew Shovel Co common	5	40	Sale	36½	Sale	34¾	38¼	33 Jan 13	36½ Jan 2	33 Oct 25	48 July 2
5,700	110,000	Tilo Roofing Inc	1	16	Sale	22⅞	Sale	20⅛	Sale	19⅜ Jan 17	22⅞ Jan 2	16 Jan 2	26 Apr 17
4,600	116,200	Tishman Realty & Constr	1	16	17	14	14¾	15⅛	Sale	14 Jan 3	17½ Jan 7	13 Oct 30	22¼ July 18
1,300	4,000	Tivoli Brewing Co common	1	--	--	6¾	Sale	6¼	6¾	6⅜ Jan 13	7 Jan 3	6¼ Dec 27	7¼ Oct 25
580	1,920	Tobacco & Allied Stocks	*	71⅝	76	62½	69	60	62	59 Jan 28	63¼ Jan 4	59 Nov 1	72 May 23
		Tobacco Secur Trust Co—											
1,400	2,300	Am dep rcts ord reg shs	£1	13⅞	14½	11⅜	11¾	12¼	12¾	11¾ Jan 9	12¼ Jan 29	11¾ Dec 31	14⅝ Feb 15
13,700	204,000	Am dep rcts def reg	5s	2⅝	Sale	1¾	Sale	2¼	Sale	1¾ Jan 2	2½ Jan 17	1½ Oct 1	3¼ Feb 11
970	18,700	Todd Shipyards Corp	*	100	Sale	103	106	99	Sale	96½ Jan 13	103 Jan 3	95 Oct 10	165 May 20
20	1,750	Toledo Edison 6% pfd	100	108	Sale	105¾	106¾	105¾	106¼	105½ Jan 16	105¾ Jan 16	105¾ Nov 30	112½ May 4
500	3,150	7% preferred A	100	114½	116	109⅞	111	111⅞	Sale	110¼ Jan 13	111⅞ Jan 28	109⅜ Dec 4	117 Aug 21
8,400	161,100	Tonopah Mining of Nev	1	3¾	Sale	1¾	Sale	1¾	Sale	1⅝ Jan 3	1⅞ Jan 2	1½ Sep 9	4½ Feb 4
4,500	213,100	Trans-Lux Corp	1	7	Sale	4¼	Sale	4⅛	Sale	3⅞ Jan 15	4¼ Jan 2	3¾ Dec 24	9⅝ Feb 6
22,400	541,100	Tri-Continental Corp warr		4	Sale	2⅞	Sale	2⅞	Sale	2½ Jan 13	3⅛ Jan 6	2⅛ Oct 30	5⅜ Feb 2
200	3,600	Trunz Inc	*	17	19	27	32	29	33	30¼ Jan 23	32 Jan 27	20 Jan 29	34 May 16
5,600	126,700	Trung Sol Lamp Works com	1	12⅜	Sale	5¾	Sale	7¼	Sale	5¼ Jan 16	7⅜ Jan 29	5¼ Oct 10	14⅛ Jan 5
1,100	25,100	80-cent div preferred	*	15½	16½	11	11¼	11⅜	11¾	10⅝ Jan 16	11 Jan 3	x10¾ Nov 26	17¾ Jan 12
8,700	223,300	Udylite Corp	1	13¾	Sale	12¼	Sale	12¾	Sale	11¼ Jan 14	12¾ Jan 30	10¼ Oct 10	17⅝ Jun 18
2,500	92,900	Ulen Realization Corp	10c	3¼	Sale	3¼	Sale	3⅛	3⅜	3¼ Jan 2	3½ Jan 4	2 Oct 9	5¾ Jan 20
10,000	247,500	Unexcelled Chemical Corp	5	12¼	Sale	9¼	Sale	10⅝	Sale	8½ Jan 13	10⅞ Jan 30	8½ Nov 21	19½ July 8
2,400	173,000	Union Gas of Canada	*	10⅝	Sale	9	9¼	9½	Sale	9 Jan 17	9¾ Jan 31	7⅞ Nov 22	11⅞ July 11
500	7,580	Union Investment Co	*	8¼	8⅝	6¼	6⅞	6	7	6¼ Jan 3	6½ Jan 11	5½ Oct 22	8⅝ Feb 8
120	450	Union Stk Yds of Omaha	100	58	62	55	58	60	Sale	56½ Jan 11	60 Jan 31	55½ Nov 4	63¾ Apr 12
18,100	66,500	United Aircraft Prod	50c	—	—	6¼	Sale	6½	Sale	6¼ Jan 2	7⅜ Jan 6	5½ Nov 25	8 Oct 7
		United Chemicals Inc—											
200	1,900	Common	*	29	30	27	30	27	30	28½ Jan 30	28½ Jan 30	23¼ Nov 25	34½ May 24
56,500	1,939,500	United Corp warrants		1⅛	Sale	1/32	Sale	1/16	Sale	1/32 Jan 16	1/16 Jan 9	1/16 Oct 10	2½ Jan 29
1,700	34,240	United Elastic Corp	*	31	32¾	40¼	42	40	41½	40¼ Jan 21	42½ Jan 6	32 Feb 26	60 May 23
10,500	232,900	United Gas Corp	10	15½	Sale	17½	Sale	15⅞	Sale	14¾ Jan 13	17½ Jan 2	13⅞ Sep 19	21⅛ Apr 17
45,500	934,850	United Lt & Rys	7	27⅛	Sale	27¼	Sale	26	Sale	24⅛ Jan 13	27¼ Jan 2	20½ Oct 9	37⅜ May 29
60	1,340	United Milk Products com	*	45	49	91	95	94	100	97 Jan 23	100 Jan 24	47 Jan 9	95 Dec 26
50	790	$3 partic preferred	*	100	110	105	120	105	115	101 Jan 23	108 Jan 20	95 Mar 16	x105 Dec 11
		United Molasses Co Ltd—											
----	1,000	Am dep rcts for ord reg		8¼	9	7¾	8½	7¾	8¼	-- ------	-- ------	8¼ Jan 15	9⅝ Feb 19
70	340	United N J RR & Canal	100	283¼	--	286	--	290	293¾	290 Jan 17	291 Jan 23	284 Jan 9	294 Aug 19
10,100	65,400	United Profit Shar com	25c	3⅜	Sale	2	Sale	2⅝	2⅞	1¾ Jan 8	2⅞ Jan 29	1¼ Nov 25	4¾ Jan 17
1,000	3,880	10% preferred	10	11½	12½	10½	10⅞	--	--	10 Jan 3	11 Jan 24	8 Sep 16	12½ Jan 29
8,300	91,550	United Shoe Mach com	25	79	Sale	69⅞	Sale	69⅜	Sale	67⅞ Jan 16	71 Jan 9	67½ Dec 2	84⅞ Apr 22
1,650	9,740	Preferred	25	46⅝	Sale	46½	Sale	45¾	47	46 Jan 13	47 Jan 14	46 Sep 13	49¼ July 2
3,100	57,100	United Specialties com	1	23	Sale	13	14	14½	Sale	11½ Jan 15	14½ Jan 30	10¼ Oct 10	24⅞ Apr 9
13,100	398,400	U S Foil class B	*	19	Sale	23½	Sale	22½	Sale	20½ Jan 16	23⅝ Jan 2	16¼ Oct 10	30½ Jun 10
1,000	34,850	U S Graphite Co common	5	17½	Sale	15⅛	16	16	16⅜	15⅛ Jan 17	16½ Jan 28	15 Mar 14	17⅞ Feb 18
4,300	249,400	U S & Internat Sec com	*	4⅛	Sale	2¾	3¼	3	Sale	2¾ Jan 14	3⅛ Jan 7	2¾ Sep 19	7¼ Jan 28
500	25,470	1st preferred with warr	*	91½	Sale	87½	89	85	86	82 Jan 20	87½ Jan 14	86 Oct 9	100 Aug 9
15,200	105,000	U S Radiator common	1	15⅝	Sale	14½	Sale	16⅜	Sale	14½ Jan 2	16½ Jan 28	11⅛ Oct 30	20⅞ May 13
600	67,700	U S Rubber Reclaiming	*	5½	Sale	3½	Sale	3¾	4	3½ Jan 2	3¾ Jan 4	3 Nov 22	8½ May 16
3,900	145,300	United Stores Corp com	50c	6½	Sale	3	3¼	3¼	Sale	2⅞ Jan 20	3¼ Jan 31	2½ Dec 3	7⅞ Jan 14
----	1,400	Universal Consol Oil Co	10	20¼	21	26	27	24	26	-- ------	-- ------	22 Feb 25	27 Apr 20
25	1,105	Universal Insurance	10	23¼	25¼	21	23⅜	22	24⅞	23 Jan 27	23 Jan 27	20 Sep 10	28 Feb 8
1,300	9,600	Universal Products Co	10	—	—	23¾	25¾	25¾	Sale	24 Jan 3	26 Jan 21	20 Oct 30	34½ Aug 2
15,200	475,300	Utah Idaho Sugar Co	5	5⅝	Sale	4½	4¾	x4½	Sale	4⅛ Jan 14	4¾ Jan 29	4⅛ Sep 4	7½ Jan 28
7,500	155,200	Utah Power & Light Co com	*	--	--	21⅜	21¾	21¾	Sale	21¼ Jan 3	22⅜ Jan 27	19½ Sep 19	25⅛ Apr 10
7,500	185,795	Valspar Corp common	1	12⅝	Sale	11⅛	11⅜	10⅞	Sale	9⅞ Jan 17	11¾ Jan 6	8⅝ Sep 24	13⅜ Jan 16
550	7,580	$4 conv preferred	5	126¼	Sale	118	Sale	110	Sale	105 Jan 21	120 Jan 6	96 Sep 20	145 Jan 19
17,200	194,300	Venezulean Petroleum	1	12¼	Sale	5⅞	Sale	5⅞	Sale	5¾ Jan 2	6 Jan 6	5⅞ Sep 11	12¼ Jan 2
10,600	61,600	Venezuela Syndicate Inc	20c	--	--	2¾	Sale	2⅝	Sale	2½ Jan 21	3¼ Jan 6	2⅛ Oct 14	4¾ May 13
500	17,600	Vogt Manufacturing Corp	*	16	17	12½	13½	12½	14	12 Jan 13	13½ Jan 29	11½ Sep 20	24 Apr 22
1,300	55,850	Waco Aircraft Co	*	7⅜	Sale	3¾	Sale	3¼	3¾	3⅛ Jan 21	4 Jan 18	3⅜ Dec 20	9⅝ Feb 8
2,300	45,600	Wagner Baking vtc ext	*	—	—	13⅜	Sale	12⅝	13	12¼ Jan 23	13⅜ Jan 2	11⅜ Oct 10	19¾ Jun 27
----	280	7% preferred	100	109	111	108	114½	108	114½	-- ------	-- ------	108 Dec 23	114½ Aug 19
7,400	----	Waitt & Bond Inc new com	1	--	--	4½	Sale	4¼	4½	3½ Jan 6	4½ Jan 2	-- ------	-- ------
1,950	----	$2 cum preferred	30	--	--	22	26	24½	25½	21 Jan 16	24½ Jan 30	-- ------	-- ------
5,300	159,500	Waltham Watch Co	1	—	—	10¼	Sale	9¾	Sale	8½ Jan 16	10⅜ Jan 3	8 Oct 30	24¼ Apr 12
17,300	245,100	Ward Bak Co warrants		6¼	6¾	7½	Sale	7⅛	7½	6⅛ Jan 16	7⅞ Jan 3	4¼ Sep 3	9⅛ Jun 28
3,400	49,600	Warner Aircraft Corp	1	--	--	2⅛	2⅜	2⅛	Sale	2 Jan 13	2¼ Jan 25	2 Oct 8	7 May 3
4,200	128,400	Wentworth Mfg Co	1.25	8⅞	Sale	8½	Sale	8⅜	8½	8⅛ Jan 14	8½ Jan 2	7 Sep 4	11⅜ July 1

For footnotes, see page 35.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		Western Maryland Ry—											
----	810	7% 1st preferred	100	140	150	109	118	115	130	-- ------	-- ------	114 Dec 13	155 Feb 18
		West Tablet & Stationery—											
150	3,100	Common	*	33	35	28	32	30	32	30 Jan 13	31½ Jan 10	28 Sep 20	40½ Apr 17
475	19,975	Westmoreland Coal Co	20	38	41½	33	34	32	Sale	31½ Jan 28	33½ Jan 6	26½ Nov 14	49 Mar 5
100	5,100	Westmoreland Inc	10	22¼	24	18	20	18	20	18 Jan 27	18 Jan 27	18 Nov 22	24½ Feb 2
		West Texas Utilities Co—											
30	690	$6 preferred	*	113	115¾	111	112¾	111⅛	Sale	111⅛ Jan 22	111⅜ Jan 16	111½ Dec 26	115 Apr 11
8,400	153,825	West Va Coal & Coke	5	14½	Sale	9⅝	Sale	9¾	Sale	8⅞ Jan 3	10 Jan 24	8½ Nov 21	16⅝ Apr 18
650	4,350	Weyenberg Shoe Mfg Co	1	17⅛	18	15¾	Sale	16½	16⅞	15¾ Jan 2	17¾ Jan 8	14 Sep 18	24 Jun 11
1,700	20,400	Whitman (Wm) & Co	1	37	40	22	24	25¼	26⅞	23½ Jan 3	27 Jan 8	x24 Dec 28	51 Jan 24
1,400	16,900	Wichita River Oil Corp	10	25¼	26	13¼	15	17	Sale	13¼ Jan 4	17 Jan 31	13 Dec 30	29 Jan 15
250	15,700	Williams (R C) & Co	*	20	21¾	19¼	20	18¾	20	18¾ Jan 23	20½ Jan 9	16½ Nov 21	38 Jun 17
375	30,950	Wilson Products Inc	1	20½	Sale	18⅜	19	18¼	18¾	17½ Jan 15	19⅜ Jan 7	17 Dec 27	33 Apr 18
3,300	42,200	Wilson Brothers common	1	--	--	7¾	8⅛	7½	Sale	7 Jan 13	8¾ Jan 7	7⅝ Dec 30	15 Jun 14
700	15,475	5% preferred w w	25	--	--	20	21	20	Sale	20 Jan 3	21 Jan 6	19 Sep 20	31 Jun 14
2,400	93,400	Winnipeg Electric com	*	16	Sale	12½	13¼	13½	13¾	12½ Jan 3	14 Jan 9	9⅛ Sep 20	20 May 26
50	270	Wisconsin P&L 4½% pfd	100	108	111	107½	108½	107½	109	107 Jan 14	107½ Jan 14	106 Dec 11	112 Apr 22
200	17,800	Wolverine Portl Cement	10	9½	Sale	6⅛	7	6⅛	7	6⅝ Jan 6	6⅞ Jan 24	5½ Dec 7	11⅞ Jun 7
4,500	36,100	Woodall Industries Inc	2	17⅜	Sale	13½	Sale	14	Sale	13 Jan 13	14 Jan 21	8½ Nov 1	17½ Jan 11
1,200	53,000	Woodley Petroleum Corp	1	11½	Sale	11⅛	11½	10⅝	11⅜	10⅜ Jan 8	10¾ Jan 7	10 Sep 9	16 Apr 13
		Woolworth (F W) Ltd—											
800	11,200	Am dep rcts ord shs	5s	15	16½	13¾	14¾	13¾	14¾	14 Jan 10	14¼ Jan 9	11¾ Oct 30	17¼ Mar 1
----	100	6% preference	£1	6¼	7	5⅛	6	5	6	-- ------	-- ------	7 Feb 18	7 Feb 18
38,600	874,500	Wright-Hargraves Ltd	*	5	Sale	2⅞	Sale	3	Sale	2 1/16 Jan 21	3 1/16 Jan 31	2¾ Oct 11	6¼ Feb 6

BONDS

$	$												
1,000	111,000	Amer Writing Paper 6s	1961	101	--	101	--	101	--	102 Jan 18	102 Jan 18	100⅞ Oct 21	104⅜ Feb 5
31,000	703,000	Appalach'n El Pwr 3¼s	1970	109	110⅜	109⅛	109½	110⅛	111½	109⅝ Jan 7	110¼ Jan 25	108½ Nov 21	111¾ Jan 29
16,000	65,000	Appalchian Power 6s	2024	123	123⅞	119½	122	118¾	119½	118¾ Jan 22	119¼ Jan 29	118 Dec 9	124 Jan 11
249,000	3,184,000	Associated Elec 4½s	1953	102¼	Sale	102¼	Sale	102¾	Sale	102⅛ Jan 6	103 Jan 8	99½ Oct 5	104⅝ Mar 18
57,000	690,000	Assoc Tel & Tel 5½s A	1955	104⅜	Sale	103¼	103⅞	104⅛	105	103 Jan 8	105½ Jan 28	102¾ Oct 15	106½ Aug 21
53,000	149,000	Atlantic City Elec 3¼s	1965	107	--	108	--	106½	107½	106⅛ Jan 28	108½ Jan 3	105 Jun 4	108 Jan 26
25,000	503,000	Bell Telep of Canada—											
7,000	94,000	5s series B	1957	110	Sale	106½	107	106	107	106⅛ Jan 24	106½ Jan 3	106 Oct 2	110½ Feb 7
1,000	6,000	5s series C	1960	119½	121	113⅜	116½	114	Sale	114 Jan 31	114¼ Jan 11	111¾ Dec 17	120 July 12
		Bethlehem Steel 6s	1998	--	--	165	180	166	170	165 Jan 14	165 Jan 14	165 Dec 23	165 Dec 23
2,000	35,000	Bickford's Inc 6½s	1962	112	115	110	--	112	--	110 Jan 8	110½ Jan 20	110 Dec 19	115 Feb 1
49,000	745,000	Boston Edison 2¾s	1970	105	Sale	105¼	Sale	105¼	106	105 Jan 23	106 Jan 27	103 Sep 16	108¾ Mar 27
186,000	5,683,000	‡△Cent States Elec 5s	1948	82½	Sale	83	Sale	80	Sale	76 Jan 13	85 Jan 9	67 Sep 24	110¾ Jun 14
282,000	6,996,000	△5½s	1954	82½	83½	83⅜	Sale	81	Sale	77 Jan 13	85½ Jan 9	67 Sep 24	112 Jun 17
924,000	4,916,000	‡△Chic Ry5s ctf pt pd	1927	68½	Sale	57½	Sale	64½	Sale	57¼ Jan 3	64½ Jan 31	50 Sep 10	73 Feb 15
63,000	313,000	Cities Service 5s	1966	105	Sale	104	Sale	104¼	Sale	104 Jan 2	104¾ Jan 17	103⅝ Nov 6	107¼ Jun 27
2,000	----	5s registered	1966	--	--	--	--	--	--	103⅜ Jan 24	103⅜ Jan 24	-- ------	-- ------
323,000	3,654,000	Conv deb 5s	1950	104¾	Sale	102½	Sale	102½	Sale	102¼ Jan 3	102⅞ Jan 24	101⅝ Sep 23	104¾ Jan 2
205,000	1,234,000	Debenture gold 5s	1958	105⅝	--	103¼	Sale	104	Sale	103¼ Jan 2	104⅛ Jan 27	103⅛ Nov 29	107½ Jun 10
207,000	672,000	Debenture gold 5s	1969	105½	Sale	105⅛	Sale	105¼	Sale	105⅛ Jan 2	105¾ Jan 27	105 July 16	109⅛ Sep 3
6,000	46,000	Consol Gas of Balt 4½s	1954	125	Sale	118½	121	121¼	--	119⅛ Jan 20	119⅛ Jan 20	117 Oct 22	126 Feb 20
		Consol G E L & P Balt—											
8,000	112,000	3s series P	1969	107	108	107¼	108½	108½	--	107½ Jan 14	108½ Jan 8	106 Jun 5	110 Mar 12
14,000	271,000	2¾s series Q	1976	104¼	105	104¼	Sale	106	Sale	104¼ Jan 2	106 Jan 31	102⅜ Dec 11	108¾ Feb 15
20,000	225,000	2¾s series R	1981	--	--	104¼	105	105¾	Sale	104¼ Jan 9	105¾ Jan 10	103½ Dec 19	106½ July 11
		Delaware Lack & West RR											
		Lackawanna of N J Div—											
96,000	1,980,000	1st mtge 4s ser A	1993	72	Sale	61	63	65	67¼	60¼ Jan 16	68 Jan 30	55½ Oct 24	81¼ Jan 30
48,000	931,000	1st mtge 4s ser B	1993	39½	Sale	27½	29	32	34¾	27½ Jan 14	34½ Jan 27	24 Sep 26	49½ Jan 24
		Eastern Gas & Fuel—											
31,000	488,000	3½s	1965	105½	106¾	103⅛	105	105⅛	Sale	104 Jan 4	105¼ Jan 14	102½ Dec 3	107¾ Aug 15
----	33,000	Elmira Wtr Lt & RR 5s	1956	128½	--	--	124	--	130	-- ------	-- ------	124 Oct 22	130 Feb 26
		Finland Res Mtge Bank—											
14,000	64,000	5s stamped	1961	88¼	90	75	77¾	81	85	76 Jan 15	82 Jan 29	75 Dec 20	92 Feb 7
----	3,000	General Rayon 6s A	1948	61	--	62	--	63	--	-- ------	-- ------	60½ Mar 14	62½ Jun 28
16,000	136,000	Grand Trunk West Ry 4s	1950	--	--	104¾	--	105	106	104¾ Jan 4	104⅞ Jan 27	103¾ Oct 10	109¼ Apr 20
3,000	59,000	Green Mount'n Pwr 3¾s	1963	106	108	106½	--	106¼	--	106¼ Jan 7	106½ Jan 7	104¾ Mar 14	106 Nov 21
		Guantanamo & Western—											
----	86,000	6s series A	1958	73	75	65¾	73	64	68	-- ------	-- ------	65 Oct 14	75 Jan 25
1,000	23,000	Hygrade Food 6s ser A	1949	105½	--	107½	Sale	107⅛	--	107½ Jan 2	107½ Jan 2	105½ Feb 5	110 Aug 8
----	7,000	6s series B	1949	105¾	--	103½	--	103¾	--	-- ------	-- ------	105 Mar 16	106¾ May 28
14,000	224,000	Indiana Service 5s	1950	103¼	Sale	102½	Sale	102⅞	--	102⅜ Jan 17	103⅛ Jan 27	102¼ Oct 1	104 Jun 21
40,000	154,000	1st lien & ref 5s	1963	105	--	104¼	Sale	104	104¾	104 Jan 3	104¼ Jan 2	104 May 27	105½ Jun 18
12,000	91,000	Ind'polis Pwr & Lt 3¼	1970	107¼	--	107½	--	108¼	--	107½ Jan 10	108¼ Jan 28	105¾ Apr 22	108¾ Mar 23
		‡Internat Power Secur—											
1,000	79,000	△6½s series C	1955	46	51	32	37	35	42	37 Jan 7	37 Jan 7	29 Sep 26	65 Jan 16
50,000	262,000	△Dec 1941 coupon	1955	48	Sale	--	--	36	Sale	33 Jan 6	37 Jan 10	28¼ Sep 26	59½ Jan 16
1,000	110,000	△7s series E	1957	47	52	33	40	35	38	34¾ Jan 1	34¾ Jan 1	32 Sep 20	65 Jan 16
32,000	248,000	△Aug 1941 coupon	1957	48	Sale	--	--	--	--	32¼ Jan 20	37½ Jan 6	29 Sep 27	60 Jan 15
4,000	82,000	△7s series F	1952	46	52	33	40	35	39	37 Jan 6	40 Jan 7	32 Sep 24	63 Jan 16
9,000	183,000	△July 1941 coupon	1952	--	--	--	--	--	--	33 Jan 16	36¾ Jan 6	30 Sep 24	60 Jan 15
318,000	2,264,000	Interstate Power 5s	1957	102	Sale	100¾	Sale	100¼	Sale	100¼ Jan 31	102⅞ Jan 21	98¾ Sep 11	103½ Apr 17
76,000	1,257,000	Debenture 6s	1952	98½	Sale	87⅛	Sale	88½	Sale	86 Jan 15	94 Jan 23	85½ Nov 25	101½ May 4
20,000	180,000	△Italian Superpower 6s	1963	54	Sale	30	34	37	Sale	33½ Jan 21	37½ Jan 10	27 Oct 8	55½ Jan 16
----	3,000	Kansas Elec Power 3½s	1966	104	108	104⅜	--	105	--	-- ------	-- ------	104⅜ Jun 21	105¼ July 25
----	26,000	Kansas Gas & Elec 6s	2022	115	118	112	115¾	111¾	114	-- ------	-- ------	112 Dec 12	115¼ Feb 25
5,000	106,000	Kansas Pwr & Lt 3½s	1969	108½	111	110½	111	110	111	110 Jan 8	110½ Jan 8	109 Jan 21	111⅛ Mar 23
35,000	365,000	Kentucky Utilities 4s	1970	105½	106½	106⅛	107	105¾	106½	105⅝ Jan 28	107 Jan 3	105⅝ Jan 8	107 May 31
6,000	90,000	McCord Corp 4½s deb	1956	--	--	101½	103¾	102	103¼	102½ Jan 18	103¾ Jan 3	102 Dec 13	104 Mar 26
39,000	656,000	Midland Valley RR 4s	1963	71¼	Sale	56	57½	56	58	55⅛ Jan 13	57½ Jan 29	55 Dec 30	78 Apr 9
12,000	267,000	Milwaukee Gas Lt 4½s	1967	107	108½	102½	104½	103⅛	104¼	103 Jan 8	104¾ Jan 18	102 Dec 13	108½ Feb 18
10,000	26,000	New Amsterdam Gas 5s	1948	--	--	103½	--	103¼	--	103½ Jan 8	103½ Jan 8	103¾ Dec 4	105¼ Jun 6
		New Engl Gas & Elec Assn—											
150,000	2,274,000	5s conv debenture	1947	98⅞	Sale	99¾	Sale	99⅜	Sale	99¼ Jan 27	100⅜ Jan 6	97 Sep 25	101¾ Mar 11
38,000	978,000	5s conv debenture	1948	99	Sale	100	101	99⅝	100¼	99½ Jan 24	100¼ Jan 9	97 Sep 24	101½ Mar 7
169,000	2,761,000	5s conv debenture	1950	99⅞	Sale	100⅛	Sale	100	Sale	100 Jan 2	100⅜ Jan 4	97⅛ Sep 30	101⅞ Jun 5
81,000	1,053,000	New Engl Pwr Assn 5s	1948	102⅝	103	101⅝	Sale	101½	101¾	101⅜ Jan 28	102¼ Jan 28	100½ Sep 20	105 Jan 8
63,000	1,204,000	Debenture 5½s	1954	104½	Sale	103¾	Sale	103	Sale	102½ Jan 30	104 Jan 6	101½ Sep 25	105⅜ Jan 15
5,000	52,000	New Engl Pwr 3¼s A	1961	107⅝	--	107⅛	--	107¾	--	107½ Jan 22	107¾ Jan 28	105¼ July 2	108⅝ Jan 22
9,000	56,000	N Y State El & Gas 3¾s	1964	106⅝	108	105⅞	--	--	--	105⅞ Jan 8	106½ Jan 16	105¼ Nov 19	107¼ Aug 28
		N Y & Westchester Ltg—											
1,000	171,000	General 4s	2004	101⅛	102¾	102½	103	102⅜	--	102⅝ Jan 20	102⅝ Jan 20	101¼ Mar 16	103⅛ Feb 13
		North Cont Utilities Corp—											
2,000	153,000	5½s A (part paid)	1948	44	47½	9¼	10½	9½	10¼	9⅜ Jan 25	9⅜ Jan 25	8⅝ Sep 11	47 July 9
18,000	524,000	Ohio Power 3¼s	1968	107	107¾	108	108¾	108	Sale	108 Jan 29	109 Jan 9	106 Aug 13	109¼ July 11
1,000	208,000	1st mortgage 3s	1971	106⅝	107½	106⅜	107⅜	106	107⅜	106¼ Jan 20	106¼ Jan 20	104½ Oct 23	109¼ July 18
10,000	392,000	Pacific Pwr & Light 5s	1955	105½	Sale	103⅛	--	103¾	104	103⅛ Jan 9	103¾ Jan 28	102 Oct 10	106½ Jan 4
1,000	108,000	Park Lexington Co 3s	1964	76¼	80	76	91	78½	95	77 Jan 1	77 Jan 1	76 Dec 10	91 Apr 26

For footnotes see page 35.

Aggregate Sales in Jan., 1947 $	Aggregate Sales for year 1946 $	New York Curb Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
20,000	40,000	Penn Water & Pwr 3¼s 1964	106½	--	107	108	107¼	108¾	108 Jan 14	108 Jan 14	105⅛ Feb 13	108 Jan 28
----	85,000	3¼s 1970	107	--	107	107¼	107	107¼	-- ------	-- ------	106½ Apr 24	109 Jun 17
10,000	164,000	Pwr Corp of Can 4½s B 1959	105½	106½	104⅝	105½	105½	105⅞	105⅛ Jan 6	105⅞ Jan 28	104 Sep 11	107 May 16
		Public Service of Colo—										
11,000	429,000	1st mortgage 3½s 1964	107	107½	107	--	107¼	--	107 Jan 28	107¼ Jan 8	105¼ May 3	108 Nov 15
9,000	232,000	Sinking fund deb 4s 1949	104	104½	103¼	103¾	103½	--	103½ Jan 3	104 Jan 22	101½ Jan 28	104 Jan 4
		Public Service Co of N J—										
8,000	529,000	6% perpetual ctfs	163⅛	167	157¼	168	162	165	159 Jan 8	166½ Jan 22	155 Dec 5	172½ Mar 27
4,000	100,000	Queens Boro G & E 5½s 1952	105½	Sale	104	107	105½	107	105½ Jan 27	106 Jan 11	103 Dec 5	107½ Oct 30
8,000	22,000	San Joaquin L & P 6s B 1952	125	--	120	--	120½	Sale	120⅛ Jan 3	120½ Jan 31	120 Dec 16	126 Mar 6
4,000	87,000	Scullin Steel Co 3s 1951	100⅛	Sale	99⅜	--	99⅞	--	99⅜ Jan 7	99⅝ Jan 22	98 Sep 3	101¾ July 8
93,000	1,220,000	South Calif Edison 3s 1965	107½	Sale	107½	Sale	106⅞	Sale	106¾ Jan 23	107⅝ Jan 8	105⅛ Oct 10	108½ Jan 7
27,000	334,000	South Calif Gas 3¼s 1970	105½	Sale	106⅜	107	106⅜	107¼	106½ Jan 21	107¼ Jan 6	105 July 18	109 Apr 3
		Southern Counties Gas										
----	34,000	of California 3s 1971	104	107	104	--	104	--	-- ------	-- ------	103½ Aug 23	107¼ Apr 24
		Southwestern Gas &										
6,000	45,000	Electric 3¼s A 1970	107½	--	108	--	108	--	108 Jan 6	*108 Jan 6	108 Sep 17	108⅞ Jun 20
31,000	269,000	Spalding (A G) & Bros 5s 1989	104	Sale	101	Sale	102	Sale	101 Jan 2	103 Jan 16	99 Sep 30	106⅝ Aug 19
108,000	705,000	△Starrett Corp 5s 1950	78	Sale	91½	Sale	89	89⅞	89¾ Jan 25	92½ Jan 7	78 Jan 2	107 Aug 21
		Stinnes (Hugo) Corp—										
3,000	74,000	△7s 3d stamped 4s 1946	41	50	33⅛	37	37	--	39 Jan 30	40 Jan 30	32 Oct 9	48 Jan 7
		Stinnes (Hugo) Industries—										
9,000	163,000	△7s 2d stamped 4s 1946	41¼	48	33⅛	35	39	--	36 Jan 9	40 Jan 30	30¾ Sep 11	48 Jan 7
24,000	274,000	Toledo Edison 3½s 1960	106	107	104⅝	Sale	104½	105⅛	104½ Jan 29	104⅝ Jan 2	104⅝ Oct 30	107½ Oct 4
12,000	155,000	United Elec of N J 4s 1949	110	--	106	106½	106¼	106½	106 Jan 2	106¼ Jan 23	106 Dec 12	110 Jan 3
10,000	163,000	United Lt & Pwr 5½s 1959	105¼	--	103¾	Sale	105⅛	--	103½ Jan 17	103¾ Jan 2	103 Nov 7	106¼ Oct 4
		United Lt & Rys (Me)--										
37,000	201,000	6s A 1952	108⅝	109¼	104⅛	Sale	104½	104¾	104⅛ Jan 2	104¾ Jan 7	104⅛ Dec 27	109⅛ Jan 7
41,000	208,000	Utah Pwr & Lt 6s ser A 2022	114¾	Sale	111⅜	--	111⅛	Sale	110⅞ Jan 29	111¼ Jan 10	111 Dec 2	116 Jan 23
		Waldorf Astoria Corp—										
165,000	1,754,000	△5s income deb 1954	78¾	Sale	67½	Sale	67¾	Sale	65 Jan 17	71⅞ Jan 8	58¼ Sep 10	91¼ Apr 22
		Washington Water Pwr—										
7,000	101,000	1st mortgage 3½s 1964	107¼	109	109⅛	110¼	109⅛	110	109⅛ Jan 28	119¼ Jan 18	107½ Jan 11	110½ Apr 18
		Western Newspaper Union—										
6,000	206,000	6s conv s f deb 1959	104¼	106	102½	103¾	102⅝	104	101⅝ Jan 18	102¾ Jan 14	100½ Oct 10	106½ Jan 7
6,000	93,000	West Penn Electric 5s 2030	108	Sale	105	--	106	108	105¼ Jan 4	106 Jan 22	106 Nov 9	109 Aug 27
20,000	58,000	West Penn Traction 5s 1969	121	125	115½	Sale	116	--	115½ Jan 2	117 Jan 21	115 Oct 14	126 May 7
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
3,000	7,000	△20-year 7s Apr 1946	76½	--	76½	--	76½	--	77 Jan 8	78 Jan 30	76½ Dec 23	83½ May 11
1,000	7,000	△20-year 7s Jan 1947	76½	--	76½	--	76½	--	76½ Jan 20	76½ Jan 20	76½ Dec 23	85 Aug 5
3,000	200,000	△Cauca Valley (Rep of Colombia) extl s f 7s 1948	25¼	27½	21¼	23	22	29	22 Jan 13	22 Jan 13	21 Dec 7	31¼ Jun 21
		Danish Cons Municipal—										
2,000	88,000	5½s 1955	93	96	92	98	93¼	98	92¾ Jan 20	93 Jan 20	91 Dec 19	99⅜ Jun 5
8,000	116,000	5s 1953	90	95	90	91	89	Sale	89 Jan 15	91½ Jan 6	88½ Dec 10	97½ Jun 21
		△Danzig Port & Water-										
----	20,000	ways Board 6½s 1952	23¼	27	15½	25	25	30	-- ------	-- ------	27 Jan 24	32 Feb 4
----	49,000	△Lima (City) Peru 6½s 1958	21½	25	13	16	11	16	-- ------	-- ------	13 Dec 27	23½ Mar 28
18,000	148,000	△Medellin (Colomb) 7s 1951	33	35¾	30¾	32	31	Sale	30¼ Jan 9	31¾ Jan 28	30¼ Dec 17	36 Apr 26
		Mortgage Bank of Bogota—										
3,000	20,000	△7s issue May 1927 1947	50½	--	52	--	52	--	52 Jan 6	52 Jan 6	50½ Feb 25	52 Aug 15
1,000	9,000	△7s issue Oct 1927 1947	50½	--	52	--	52	--	53 Jan 24	53 Jan 24	50½ Jan 3	53 Aug 23
----	6,000	△Mtge Bank of Chile 6s 1931	19½	25	20½	--	21½	--	-- ------	-- ------	20½ Jan 12	27½ July 10
12,000	133,000	Mtge Bk of Denmark 5s 1972	95½	Sale	98½	Sale	95½	Sale	95⅛ Jan 10	98½ Jan 2	90 Apr 2	99½ Jun 24
		△Parana (Brazil)—										
----	5,000	Stpd pursuant to plan A Int reduced to 2⅛% 2008	--	--	--	43	31	35	-- ------	-- ------	37½ Jan 31	41 Jun 6
		△Rio de Janeiro—										
2,000	45,000	Stpd pursuant to plan A										
566,000	7,621,000	Int reduced to 2% 2012	--	--	31	33	31	33	31 Jan 24	31 Jan 24	31½ Dec 26	44 May 8
208,000	3,306,000	△Russian Govt 6½s 1919	12½	Sale	4	4⅛	5	5½	4¼ Jan 16	6 Jan 28	4 Sep 9	14¼ Jan 29
		△5½s 1921	11⅝	Sale	4	5	5	5¾	4⅛ Jan 15	6 Jan 28	4 Sep 9	14 Jan 29

* No par value.
a Deferred delivery sale.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
△ Bonds being traded flat.

Abbreviations used above:
"cod" Certificates of deposit
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account is taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
No sales.

(Continued from page 2)

	Belgium *Franc*	Denmark *Krone*	Czechoslovakia *Koruna*	Netherlands *Guilder*	Norway *Krone*
Jan. 1	Holiday				
Jan. 2	02.27	20.86	02.00	37.78	20.16
Jan. 3	02.27	20.86	02.00	37.78	20.16
Jan. 4	02.27	20.86	02.00	37.78	20.16
Jan. 5	Sunday				
Jan. 6	02.27	20.86	02.00	37.78	20.16
Jan. 7	02.27	20.86	02.00	37.78	20.16
Jan. 8	02.28	20.86	02.00	37.78	20.16
Jan. 9	02.28	20.86	02.00	37.78	20.16
Jan. 10	02.28	20.86	02.00	37.78	20.16
Jan. 11	02.28	20.86	02.00	37.78	20.16
Jan. 12	Sunday				
Jan. 13	02.27	20.86	02.00	37.78	20.16
Jan. 14	02.27	20.86	02.00	37.78	20.16
Jan. 15	02.27	20.86	02.00	37.78	20.16
Jan. 16	02.27	20.86	02.00	37.78	20.16
Jan. 17	02.27	20.86	02.00	37.78	20.16
Jan. 18	02.27	20.86	02.00	37.78	20.16
Jan. 19	Sunday				
Jan. 20	02.27	20.86	02.00	37.78	20.16
Jan. 21	02.27	20.86	02.00	37.78	20.16
Jan. 22	02.27	20.86	02.00	37.78	20.16
Jan. 23	02.27	20.86	02.00	37.78	20.16
Jan. 24	02.27	20.86	02.00	37.78	20.16
Jan. 25	02.27	20.86	02.00	37.78	20.16
Jan. 26	Sunday				
Jan. 27	02.27	20.86	02.00	37.78	20.16
Jan. 28	02.27	20.86	02.00	37.78	20.16
Jan. 29	02.27	20.86	02.00	37.78	20.16
Jan. 30	02.27	20.86	02.00	37.78	20.16
Jan. 31	02.27	20.86	02.00	37.78	20.16

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
January ---------- *Shares* --	83,458	577,538	January ----------	------	------
	1946	1945		1946	1945
Jan. 1 to Dec. 31----------	2,256,346	3,042,292	Jan. 1 to Dec. 31----------	$3,000	$12,000

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	Pittsburgh Stock Exchange STOCKS	Par	1946 Opening or Bid	1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
317	8,551	Allegheny Ludlum Steel	*	39⅝	Sale	--	--	46	Sale	41⅝ Jan 14	46 Jan 31	37⅞ Jan 3	50⅞ May 28
----	607	Arkansas Nat Gas Co com	*	--	--	--	--	--	--	-- ------	-- ------	3¾ Oct 15	7⅛ Aur 2
25	437	Preferred	100	--	--	--	--	--	--	10⅞ Jan 6	10⅞ Jan 6	10 Oct 4	11 Jan 18
515	10,966	Blaw-Knox Co	*	23⅛	Sale	--	--	19⅛	Sale	17½ Jan 13	19⅜ Jan 30	15⅞ Nov 22	31 Feb 16
130	4,640	Clark (D L) Candy	*	12	Sale	--	12⅛	9	11	10 Jan 21	10 Jan 21	10 Oct 21	13 July 1
2,763	40,016	Columbia Gas & Electric	*	10⅛	Sale	11⅝	Sale	11⅜	Sale	11 Jan 13	12 Jan 6	8⅝ Oct 10	14 Jan 24
500	12,626	Continental Commercial Corp	1	2⅜	3	--	--	2⅜	Sale	2⅛ Jan 11	2⅜ Jan 31	2¼ Dec 11	5 Jun 6
402	1,177	Devonian Oil Co	10	24¼	27	24	25½	28	28½	27¾ Jan 10	29 Jan 11	24½ Dec 31	29 July 11
1,319	14,090	Duquesne Brewing	5	32½	--	27	--	28	Sale	27 Jan 29	28⅛ Jan 16	24¼ Oct 10	34 Feb 1
67	621	Follansbee Steel Corp com	10	--	--	--	--	--	--	15⅜ Jan 20	16⅜ Jan 24	13⅜ Jan 21	20⅛ Feb 6
4,227	23,163	Fort Pitt Brewing	1	9	9¼	9⅜	10⅛	9¼	Sale	9⅛ Jan 30	10¼ Jan 6	7⅜ Mar 25	10 Dec 27
35	3,916	Harbison Walker Refrac	*	26⅜	Sale	--	--	--	--	22⅜ Jan 8	23¼ Jan 6	20⅞ Sep 17	34⅜ May 29
----	300	Horne, Joseph	*	25	--	33	--	33	--	-- ------	-- ------	28½ Mar 9	28½ Mar 9
----	341	Preferred	100	112	--	--	--	112	--	-- ------	-- ------	112½ Mar 11	112½ Mar 11
----	700	Jeannette Glass pfd	*	110	--	95	--	95	--	-- ------	-- ------	95 Mar 15	115 Jan 9
1,969	11,641	Lone Star Gas	10	16	Sale	17	17⅛	19⅜	--	17⅛ Jan 3	19⅝ Jan 27	15⅝ Jan 3	22 July 8
----	1,247	McKinney Mfg Co	1	--	--	--	--	--	--	-- ------	-- ------	10 Feb 19	15 Nov 26
4,383	95,808	Mountain Fuel Supply	10	10¾	Sale	16½	Sale	15¾	--	14½ Jan 16	16⅞ Jan 6	10¾ Jan 2	17¾ Aug 26
5,309	108,374	Nat Fireproofing Corp	*	7⅛	Sale	8⅜	8⅞	9⅝	Sale	8¼ Jan 4	10 Jan 23	6¾ Jan 7	13½ Jun 13
145	2,034	National Radiator com	4	--	--	--	--	13	14	13¾ Jan 9	13¾ Jan 9	9 May 24	13⅞ Aug 13
----	20,951	Ohio Oil & Gas	5	2	Sale	1	1¾	1	1¾	-- ------	-- ------	1 Mar 5	2⅜ May 31
----	1,090	Penn Federal Co common	*	--	--	--	--	--	--	-- ------	-- ------	3 Feb 14	10½ Jun 27
235	22,345	Pittsburgh Brewing com	*	5	5¼	--	5½	4	5	4½ Jan 29	4½ Jan 29	4 Oct 9	6¾ Feb 7
514	3,003	Preferred	*	65	68	62	67	--	65	64 Jan 21	67 Jan 7	62 Nov 19	80 Feb 2
----	90	Pittsburgh Forgings	1	--	--	--	--	--	--	-- ------	-- ------	23⅜ Jan 3	29⅜ Feb 6
200	3,514	Pittsburgh Oil & Gas	5	3⅜	--	1½	--	1½	2	1½ Jan 4	1⅝ Jan 20	1½ Nov 16	3½ Jan 8
1,098	17,865	Pittsburgh Plate Glass	10	43¾	Sale	42⅛	Sale	--	--	39⅜ Jan 13	42⅛ Jan 29	32⅛ Sep 10	48⅞ Jan 18
420	1,649	Pittsburgh Screw & Bolt	*	--	--	--	--	8⅛	Sale	7⅝ Jan 22	8¼ Jan 30	7⅜ Dec 3	14½ Feb 16
----	7,764	Pittsburgh Steel Fdry com	*	6⅝	7¾	5¼	--	5¼	--	-- ------	-- ------	5 Dec 30	10¾ May 28
----	561	Preferred	100	--	--	--	--	45	--	-- ------	-- ------	48¼ Nov 4	70 Apr 22
3,560	13,384	Renner Co	1	2⅜	2½	1⅜	1⅞	1⅞	2	1¾ Jan 6	2 Jan 13	1⅝ May 20	2⅜ Feb 4
342	4,765	Reymer & Bros	*	--	--	--	14	--	13¾	13 Jan 21	13 Jan 21	12¼ Sep 4	13½ Jun 7
----	2,362	Rstud Manufacturing	5	--	30	23¾	--	23¾	--	-- ------	-- ------	22 May 16	27½ Aug 14
21,500	1,140,308	San Toy Mining	1	60c	Sale	15c	20c	15c	20c	10c Jan 17	20c Jan 16	15c Sep 10	60c Jan 2
----	1,360	Shamrock Oil & Gas com	1	--	--	--	--	--	--	-- ------	-- ------	19¾ Nov 20	30⅞ Apr 15
375	5,862	Standard Steel Springs	1	--	--	--	--	--	--	12⅞ Jan 13	15½ Jan 29	12 Oct 11	24⅝ Feb 18
----	10	United Engineering & Fdy	5	--	--	--	--	--	--	-- ------	-- ------	52⅝ May 23	52⅝ May 23
1,078	25,347	United States Glass com	1	5¾	6	12¼	15	14¾	15¾	12¼ Jan 3	15 Jan 14	5⅝ Jan 3	28¼ May 28
400	20,684	Common vtc	1	5¾	6	12¼	13½	15	Sale	13¼ Jan 9	15 Jan 31	5⅝ Jan 3	28¼ May 29
660	14,897	Vanadium Alloys Steel	*	43	45	34½	35½	35½	37	35 Jan 13	36½ Jan 25	32 Dec 2	46 Jan 29
758	14,339	Westinghouse Air Brake	*	--	--	32⅞	Sale	32⅝	Sale	30¾ Jan 22	33⅜ Jan 9	26⅛ Sep 27	41⅝ Jun 13
1,228	32,988	Westinghouse Elec Corp	12.50	36⅝	Sale	25⅛	Sale	26¾	Sale	23⅝ Jan 13	27 Jan 30	21¼ Nov 25	39½ Jan 28
		Bonds											
----	$3,000	Pittsburgh Brewing 6s	1949	--	--	--	--	--	--	-- ------	-- ------	108¼ July --	110 Jun 26

*No par value. x Ex-dividend.

Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

	Stock Sales	1947	1946		Stock Sales	1946	1945
January	---Shares---	406,000	649,000	Jan. 1 to Dec. 31	---	5,674,149	4,843,479

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
2,687	34,035	American Stores	*	28⅛	Sale	26⅜	Sale	26⅛	26⅝	25⅞ Jan 22	27⅞ Jan 6	25⅛ Dec 5	42⅞ May 13
6,764	60,358	Amer Tel & Tel	100	190⅞	Sale	171⅝	Sale	173½	Sale	170⅛ Jan 13	173¾ Jan 25	159⅞ Nov 21	200⅜ Jun 4
---	1,960	Autocar Company com	5c	--	--	--	--	--	--	-- ------	-- ------	24⅛ Sep 6	37⅝ Jan 29
1,175	22,940	Baldwin Loco Works vtc	13	34	Sale	20½	20⅞	22¾	Sale	19 Jan 16	22⅞ Jan 30	18 Oct 30	38⅝ Feb 6
		Bankers Securities Corp—											
---	475	Common	50	--	--	--	--	--	--	-- ------	-- ------	95 Mar 12	135 May 15
157	3,917	Preferred	50	84	87	82	92	84	90	81 Jan 20	83 Jan 30	82½ Dec 31	121 May 15
2,427	28,582	Budd Company	*	23¾	23⅞	12⅝	Sale	13¾	14	11¾ Jan 14	14 Jan 30	9⅞ Oct 10	26¼ Jan 30
1,880	18,472	Chrysler Corp	5	130	130⅛	90⅝	Sale	98⅛	Sale	86⅝ Jan 13	98⅛ Jan 31	76⅛ Oct 30	140⅞ Jan 28
1,485	4,178	Cooper Brewing Co	1	--	--	5	5¾	5⅜	5¾	5 Jan 13	5⅞ Jan 29	4⅞ Dec 11	7⅜ Sep 16
3,857	33,635	Curtis Publishing com	*	21⅞	Sale	10⅝	10⅞	10½	10¾	8⅞ Jan 13	10⅞ Jan 30	10⅛ Nov 22	26⅛ Jan 28
7,499	100,034	Delaware Pow & Lt	13½	23¼	Sale	24	Sale	22⅜	Sale	22¼ Jan 31	24½ Jan 11	19⅜ Oct 10	26⅝ Apr 4
1,031	17,812	Electric Storage Battery	*	51⅛	Sale	47	48	50⅛	Sale	47 Jan 3	50⅜ Jan 9	40⅛ Oct 10	55⅞ Jun 3
7,667	96,871	General Motors	10	75⅜	Sale	53¼	Sale	59¾	Sale	51¾ Jan 3	59⅞ Jan 30	47⅝ Oct 30	80½ Jan 30
329	4,671	Gimbel Brothers common	5	60	Sale	40½	41¼	27⅜	Sale	24⅜ Jan 16	39⅜ Jan 4	33¼ Nov 21	70 May 9
---	50	$4.50 preferred	*	--	--	--	--	--	--	-- ------	-- ------	104¾ Apr 1	104¾ Sep 17
---	80	Great Northern Ry pfd	*	--	--	--	--	--	--	-- ------	-- ------	45⅝ Sep 17	45⅝ Sep 17
2,480	56,037	Lehigh Coal & Navigation	*	15¾	Sale	10¾	11	11¾	Sale	10⅜ Jan 10	11¾ Jan 31	10½ Nov 22	17⅜ Jan 29
363	9,181	Lehigh Valley RR	50	12	12¼	6¾	7⅛	8¼	8½	6½ Jan 13	8⅛ Jan 29	6½ Oct 9	17 Jan 28
2,468	35,797	National Power & Light	*	10⅜	Sale	1½	Sale	1⅝	Sale	1⅜ Jan 21	1⅞ Jan 11	1⅝ Aug 29	2½ Sep 12
17,901	173,670	Pennroad Corp	1	8⅛	Sale	5¾	Sale	6⅝	Sale	5⅝ Jan 2	6⅝ Jan 21	5⅛ Oct 10	9⅛ Jan 31
14,463	40,416	Penn Power & Light	*	--	--	21⅝	Sale	20¾	Sale	20 Jan 27	22⅛ Jan 7	20⅛ Sep 9	27½ Jan 24
20,806	191,459	Pennsylvania RR	50	42⅛	Sale	26⅛	Sale	26⅛	Sale	24⅞ Jan 13	26½ Jan 30	24⅞ Sep 24	47½ Feb 1
1,325	15,477	Penn Salt Mfg	10	41½	Sale	50	51¼	47½	Sale	46⅞ Jan 16	51¾ Jan 6	37⅞ Nov 26	51½ Dec 31
527	3,450	Pep Boys	---	--	--	9⅛	Sale	8¼	8½	7⅞ Jan 21	9¼ Jan 2	7¼ Dec 3	9⅝ Dec 26
130	718	Philadelphia Co	*	--	--	11	11½	12	12½	11¼ Jan 8	11⅞ Jan 28	11¼ Oct 28	12 Nov 4
		Philadelphia Elec Co—											
20,464	292,314	Common	*	28½	Sale	27⅛	Sale	26¼	Sale	26 Jan 13	27⅜ Jan 2	24¾ Sep 24	30⅛ May 17
2,606	40,955	$1 preference common	*	28⅜	Sale	26¾	27¼	28½	29	26⅝ Jan 3	29½ Jan 21	26¾ Dec 21	33⅜ July 1
45	2,986	4.4% preferred	100	119	122	116½	117½	115½	117	115¾ Jan 24	117 Jan 8	114¾ Nov 26	121½ May 13
20	236	Phil Insulated Wire	*	20¼	22	17¼	20	17¼	19	17¼ Jan 8	17¼ Jan 8	17⅜ Dec 26	23 Apr 17
2,129	30,719	Philco Corp	3	43½	44	24⅛	Sale	28½	Sale	21 Jan 16	28½ Jan 31	20⅛ Dec 3	46¼ Jan 15
192	548	3¾% series A pfd	100	--	--	90	91	--	--	94½ Jan 10	98½ Jan 27	89½ Dec 10	101¾ Sep 12
594	15,586	Reading Co common	50	26¾	27¾	20⅞	Sale	19½	20¼	19½ Jan 13	21⅛ Jan 13	17⅛ Sep 19	33½ Feb 4
---	---	1st preferred	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
---	1,292	2nd preferred	50	44½	46½	--	--	--	--	-- ------	-- ------	35⅝ Dec 26	46⅝ Jan 9
---	833	Reo Motors	1	--	--	--	--	--	--	-- ------	-- ------	22⅛ Sep 30	33⅛ Aug 2
180	3,874	Salt Dome Oil Corp	1	8⅞	9	6½	7	8½	9	7¾ Jan 10	8½ Jan 28	5⅜ Oct 15	12¼ Jun 11
775	19,232	Scott Paper common	*	57⅞	Sale	46½	48	44½	46	44½ Jan 22	49 Jan 7	40⅛ Oct 10	60 July 11
662	7,906	Sun Oil	*	70⅝	Sale	71⅛	Sale	71	75	71 Jan 3	73⅝ Jan 27	61⅝ Sep 26	78¾ Jun 16
		Tacony-Palmyra Bridge—											
138	996	Class A participating	*	50	52	60	65	62	64	63¾ Jan 22	65 Jan 4	60 Oct 24	69¼ Aug 16
200	15,440	Tonopah Mining	1	3⅝	3¾	1¾	2	1⅝	1⅞	1¾ Jan 7	1¾ Jan 7	1⅛ Oct 23	4¼ Feb 2
3,449	33,550	Transit Invest Corp com	25	1⅜	1½	⅝	Sale	⅞	Sale	32 Jan 2	1 Jan 20	½ Dec 20	3⅝ Feb 19
8,116	150,364	Preferred	25	3¾	4	4	Sale	4⅜	Sale	3⅞ Jan 2	4½ Jan 30	3⅜ Sep 11	5⅝ May 24
5,266	99,235	United Corp common	*	4½	Sale	3⅝	Sale	4⅛	Sale	3⅜ Jan 11	4⅛ Jan 18	3¼ Oct 8	7⅛ Jan 29
255	13,909	$3 preferred	*	48⅛	Sale	49	49¾	51⅜	Sale	49⅜ Jan 3	51¾ Jan 22	44⅜ Oct 14	56⅞ July 29
3,325	81,408	United Gas Improvement	13½	23½	Sale	23¾	Sale	23¾	Sale	22½ Jan 16	24¼ Jan 8	18¾ Oct 10	30¾ Apr 10
---	5,556	Westmoreland Inc	10	22¼	24	19¼	20	18½	19½	-- ------	-- ------	18¼ Nov 26	25¼ Feb 11
135	4,278	Westmoreland Coal	20	37	40	33	34	31½	32	31 Jan 25	32½ Jan 7	27 Sep 4	47½ Mar 4

*No par value.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
January ----------*Shares*--	614,000	1,437,000	January ----------	None	None
	1946	1945		1946	1945
Jan. 1 to Dec. 31----------	11,518,000	8,983,000	Jan. 1 to Dec. 31----------	$11,000	None

Aggregate Sales in Jan., 1947 Shares	for year 1946 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
340	250	Acme Steel Co common	10	--	--	--	--	--	--	46 Jan 14	46⅛ Jan 18	49⅜ July 5	49½ July 3
600	45,600	Admiral Corp common	1	18⅛	Sale	8⅝	9	9⅝	10	9¼ Jan 18	9⅞ Jan 6	8⅞ Dec 30	20⅛ Feb 6
2,450	47,100	Advanced Alum Castings	5	11⅞	Sale	6⅛	Sale	5½	5¾	5¼ Jan 17	6⅛ Jan 2	5¾ Dec 28	13¼ Jan 30
1,000	35,860	Aetna Ball Bearing com	*	10¾	11⅜	9¼	Sale	9½	10¼	9⅛ Jan 17	9⅞ Jan 28	8½ Sep 19	14⅞ Feb 8
2,700	21,150	Allied Laboratories com	*	20	20½	18¾	19½	18	18½	18½ Jan 27	19¼ Jan 10	17 Sep 20	25⅛ May 23
50	800	Allied Products Corp com	5	--	--	16½	18½	20	22½	16 Jan 18	16 Jan 18	17½ Dec 9	28⅜ May 11
1,370	1,450	American Pub Serv pfd	100	129	133	120	129	r128¾	Sale	119 Jan 7	128¾ Jan 30	110 Sep 25	134 Feb 1
4,600	125,660	Amer Tel & Tel Co cap	100	189½	190½	171¾	Sale	173¼	173½	170⅛ Jan 16	173 Jan 27	160¼ Nov 20	199½ May 31
13,500	148,360	Armour & Co common	5	13¼	13½	13¾	14	14¾	Sale	13 Jan 13	14⅞ Jan 7	10⅛ Sep 9	18½ May 29
7,050	185,310	Asbestos Mfg Co common	1	5½	Sale	2¾	3⅛	3¼	Sale	3 Jan 3	3⅜ Jan 30	2¾ Oct 10	7½ Feb 16
1,800	48,850	Athey Products Corp cap	4	16½	Sale	11¾	Sale	12	Sale	11 Jan 11	12 Jan 28	9⅞ Nov 21	20¼ Jun 7
2,400	52,800	Automatic Washer com	3	8	Sale	4⅛	Sale	4½	4¾	4 Jan 2	4½ Jan 9	3⅝ Dec 30	8⅛ Jan 12
3,700	108,900	Aviation Corp (Del)	3	9⅞	Sale	6½	Sale	6¾	Sale	6¼ Jan 16	6⅞ Jan 30	6⅛ Nov 22	14¼ Feb 4
20	1,540	Barber Co (W H) common	1	23½	27½	23½	28½	24½	27½	24¾ Jan 23	24¾ Jan 23	24 Jun 25	25½ Jan 14
190	6,120	Barlow & Seelig cl A conv	5	19½	20½	18½	20	16	20	18⅝ Jan 17	20 Jan 11	19¼ Oct 30	23 Sep 3
1,000	12,400	Bastian-Blessing Co com	*	35	Sale	37	Sale	36	Sale	33 Jan 14	37 Jan 2	29 Dec 13	49½ May 13
750	24,800	Belden Mfg Co common	10	23	23½	19¼	Sale	20	21	19¼ Jan 2	20¾ Jan 28	17 Oct 10	26¾ Jan 9
2,000	46,190	Berghoff Brewing Corp	1	14⅞	Sale	14¼	Sale	14⅛	Sale	13¾ Jan 16	14⅜ Jan 10	12⅞ Mar 27	17¾ Feb 5
2,050	60,640	Binks Mfg Co capital	1	20⅜	Sale	15	15¾	15	Sale	14 Jan 17	15¾ Jan 4	14½ Dec 30	30½ July 18
600	2,900	Bliss & Laughlin Iic com	2½	--	--	15¾	17	17	18	17 Jan 6	17½ Jan 18	14½ Sep 10	18 Aug 26
2,450	78,650	Borg (George W) Corp	10	16¾	Sale	12	12½	12	12½	11½ Jan 11	12½ Jan 6	11½ Nov 22	22 Feb 18
800	11,880	Borg-Warner Corp com	5	49	Sale	43¾	44¼	47¾	48¼	45 Jan 4	47¾ Jan 28	37 Dec 3	59¾ May 24
500	10,980	Brach & Sons (E J) cap	*	48	53	42	44	41	44	42 Jan 27	50 Jan 6	36 Sep 20	66 May 13
200	8,890	Bruce Co (E L) common	5	43	45	46	49	45¼	46	45 Jan 11	45 Jan 11	35½ Oct 9	51 May 29
1,650	39,200	Burd Piston Ring common	1	10⅞	Sale	11	Sale	11¼	11½	10¾ Jan 17	11½ Jan 6	10 Nov 13	20⅜ Jun 5
200	22,450	Burton-Dixie Corp	12½	--	--	18¼	21	20	21	19½ Jan 16	20 Jan 13	17¼ Oct 23	27⅛ Jan 12
1,300	31,250	Butler Bros common	10	26⅜	Sale	22¾	23¼	23	23½	21¼ Jan 13	23 Jan 7	20¾ Nov 22	39 May 29
3,850	48,760	Carr-Consol Biscuit com	1	22¾	Sale	18⅜	18⅝	19¼	Sale	17½ Jan 17	20 Jan 10	15⅜ Nov 23	25 Jan 9
700	19,700	Castle & Co (A M) com	10	33½	35	37½	40½	41½	42	38 Jan 6	42 Jan 27	32 Sep 10	50½ Apr 17
300	37,600	Cent Ill Secur Corp com	1	4¾	5	2⅛	2½	2¼	Sale	2⅛ Jan 7	2¼ Jan 28	1¾ Oct 24	5¾ Feb 1
300	19,710	Convertible preferred	*	21½	22	14	16	14¾	16½	14½ Jan 13	15⅜ Jan 9	13½ Nov 22	25 Feb 1
10,300	73,650	Cent & S W Util com	50c	11	Sale	8½	Sale	9⅛	Sale	7¾ Jan 16	9¼ Jan 29	6⅛ Nov 26	15⅛ May 11
530	3,800	Prior lien preferred	*	--	119	119½	Sale	r120	Sale	116½ Jan 14	119½ Jan 2	110½ Sep 24	124½ Feb 19
7,820	62,920	Preferred	*	185	Sale	205	Sale	r222½	Sale	192 Jan 16	222½ Jan 30	160 Sep 20	211 July 2
290	6,460	Central States Pr & Lt pfd	*	17	18¼	7¼	8	7⅝	8⅛	7½ Jan 13	8⅛ Jan 30	6½ Oct 9	17¾ May 11
1,325	16,130	Cherry Burrell Corp com	5	20¾	21¼	20½	21½	21½	22½	20 Jan 3	24½ Jan 9	19 Oct 18	28½ Jun 11
3,300	658,420	Chicago Corp common	1	8⅞	Sale	8⅞	9⅛	8⅞	Sale	8 Jan 16	9⅛ Jan 6	7¼ Nov 21	14⅝ Jun 3
950	31,650	Convertible preferred	*	60	Sale	63½	Sale	64	Sale	63 Jan 8	64½ Jan 30	59 Jan 3	65¾ May 2
8,500	99,250	Chicago & South Air Lines	*	--	--	.8	Sale	8	Sale	7 Jan 16	8 Jan 2	7½ Dec 27	27½ May 24
260	3,685	Chicago Towel Co com	*	78⅛	--	74	76	75	80	70¼ Jan 7	75½ Jan 25	69¼ Dec 3	95½ May 1
1,100	10,560	Chrysler Corp common	5	130	--	89¼	90	98½	Sale	91 Jan 9	98½ Jan 31	76 Oct 30	140 Jan 15
900	19,150	Cities Service Co common	10	28¾	Sale	26½	27	29¼	30	23⅜ Jan 16	27½ Jan 28	21½ Oct 30	41¾ Jun 14
400	21,250	Club Alum Products Co com	*	7¾	8	9	Sale	9⅛	9¾	8⅝ Jan 13	9¼ Jan 28	7⅞ Jan 8	20 Apr 23
1,360	12,910	Coleman (The) Co Inc	5	21	22⅞	21⅞	23	23⅛	Sale	23⅛ Jan 27	24 Jan 13	17¾ Oct 9	25½ Jan 17
15,400	267,300	Com'wealth Edison com	25	34¼	Sale	33½	Sale	31¾	Sale	30½ Jan 13	33⅝ Jan 2	29½ Sep 4	36 Apr 23
		Consumers Co—											
20	2,810	Common part sh vtc A	*	29	--	36	43	35	39	37½ Jan 7	38½ Jan 9	30 Feb 13	50 May 17
20	2,830	Common part sh vtc B	*	19	--	24¾	28	24¾	27½	25 Jan 20	25 Jan 20	20 Jan 29	32¼ May 15
100	1,350	Curtis Lighting Inc com	2½	--	10½	6¼	7	6	7	6¼ Jan 16	6⅜ Jan 16	6¼ Dec 31	12½ Feb 13
2,300	4,550	Dodge Mfg Corp common	10	--	--	12½	Sale	13¼	Sale	11½ Jan 17	13¼ Jan 9	11¼ Dec 31	16⅞ Jun 14
700	4,990	Doehler-Jarvis Corp	5	26½	27	33¾	34½	35	35½	34 Jan 9	35¼ Jan 29	26 Sep 4	37½ May 31
3,950	184,150	Domestic Credit Corp cl A	1	5¾	Sale	3⅝	Sale	4	4⅛	3½ Jan 13	4¼ Jan 29	3 Dec 6	8⅜ Feb 13
50	3,250	Eddy Paper Corp (The)	*	45	48½	95	100	88	90	90 Jan 30	99 Jan 22	48½ Jan 3	111 Aug 21
4,400	100,950	El Household Util Corp	5	21⅝	Sale	18¾	Sale	17	Sale	16½ Jan 22	18¾ Jan 2	13 Nov 21	34 May 7
400	16,350	Elgin Nat Watch Co	15	--	--	19½	Sale	19	20	19¼ Jan 13	20 Jan 4	18¼ Oct 31	30½ Apr 23
		Fitz Simons & Connell											
300	4,600	Dredge & Dock Co com	*	16⅛	17	9	Sale	9¾	12	8⅞ Jan 2	9¾ Jan 13	8¾ Dec 23	18 Feb 11
9,300	154,100	Flour Mills of America Inc	5	10¼	Sale	14	Sale	14¾	Sale	14 Jan 2	16 Jan 17	8¼ May 16	14¼ Dec 30
1,400	41,900	Four-Wheel Drive Auto	10	23	Sale	9½	10¼	10¼	10½	9⅞ Jan 7	10¾ Jan 23	c9 Sep 4	27 Feb 2
1,450	25,900	Fox (Peter) Brewing com	1¼	28	29	29	33	29	30½	27 Jan 22	30 Jan 15	27¾ Apr 22	52 Aug 27
1,900	7,200	General Amer Transp com	5	61¼	62	50	50½	57¾	58¾	50½ Jan 13	54¾ Jan 28	49 Nov 27	68½ Jan 29
290	4,450	General Candy class A	5	20½	Sale	17¾	19½	18¾	19½	18 Jan 3	19½ Jan 29	17½ Dec 24	25¾ Jun 14
700	19,050	General Finance Corp com	1	12¾	13¼	9	9½	8¼	9	8½ Jan 14	9⅜ Jan 7	7⅛ Dec 5	16½ Feb 19
100	3,800	Preferred	10	9¼	10	8¼	9	8	8⅞	8⅞ Jan 24	8⅞ Jan 24	8¼ Dec 2	14 May 13
4,710	68,900	General Motors Corp com	10	74½	Sale	53	Sale	59⅛	59⅜	52 Jan 3	60 Jan 30	48 Oct 30	79⅞ Feb 2
5,700	145,050	Gibson Refrigerator Co com	1	12¾	Sale	7¾	Sale	8⅛	Sale	7⅛ Jan 16	8¼ Jan 7	6 Oct 9	14¾ Jan 14
1,250	31,950	Gillette Safety Razor com	*	22⅝	23	31¼	32	30⅛	30¾	29⅛ Jan 13	31½ Jan 7	24⅝ Jan 8	42½ Apr 18
600	22,650	Goldblatt Bros Inc com	*	19	20½	14½	16⅜	14¼	15	13½ Jan 13	14½ Jan 9	15 Dec 19	30¼ Jun 3
500	2,800	Goodyear Tire & Rub com	*	59⅛	59⅝	54¾	55¼	55½	Sale	54¼ Jan 25	56¼ Jan 10	50⅛ Nov 22	71 Mar 29
700	20,450	Gossard Co (W H) com	*	22	Sale	17½	18½	20¼	Sale	18 Jan 24	20¼ Jan 31	16 Nov 22	27 Apr 9
1,850	51,635	Great Lakes Dr & Dk com	*	24½	25	17½	18	19	Sale	18 Jan 3	20 Jan 10	17¼ Nov 21	25⅝ Jan 14
200	400	Hall Printing Co com	5	--	--	--	--	--	--	17 Jan 15	17 Jan 15	16½ Oct 9	20 Aug 27
		Hammond Instrument Co—											
2,000	13,800	Common	1	--	--	9½	9⅞	9⅞	Sale	9⅜ Jan 21	9⅞ Jan 9	9¼ Sep 4	12⅝ Aug 26
300	10,100	Harnischfeger Corp com	10	20¾	23	21¼	Sale	19⅜	21	21¼ Jan 2	22½ Jan 9	17 Dec 3	38 Jun 3
1,800	44,460	Heileman Brew Co G cap	1	20	Sale	21¾	Sale	21	Sale	20⅛ Jan 16	21¾ Jan 2	17⅞ Apr 1	26½ Aug 22
800	28,563	Hein Werner Motor Parts	3	16	17	27¾	29	27½	28	27½ Jan 20	29½ Jan 8	16¼ Jan 5	33½ Aug 26
530	6,910	Hibb Spencer Bartlett com	25	58	60	68¼	69	64	66¾	66½ Jan 24	69½ Jan 10	55⅜ Jan 19	75 Jun 21
100	6,370	Horders Inc common	*	20	Sale	23	25	23	24	x24 Jan 15	x24 Jan 15	19¾ Sep 20	25½ Jun 12
300	15,630	Hupp Corp common	1	8⅝	Sale	6	6⅛	6⅝	6⅞	6⅜ Jan 9	6⅝ Jan 6	5½ Sep 24	10⅞ Jun 24

For footnotes, see page 40.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
950	40,550	**Illinois Brick Co capital**	10	18¼	Sale	17½	Sale	16⅛	17	16 Jan 29	17½ Jan 2	14¼ Oct 10	25½ May 28
200	6,100	Illinois Central RR com	100	42	42½	24¼	25¼	26	26¾	24⅛ Jan 28	24½ Jan 28	18⅝ Oct 10	44⅜ Jan 16
3,600	47,490	Indep Pneum Tool com	*	34½	Sale	22½	Sale	24	Sale	22 Jan 8	24 Jan 31	20 Sep 4	26½ July 1
1,550	30,350	Indiana Steel Prod com	1	12¾	13¼	15½	16½	18½	19	16 Jan 10	18 Jan 27	13 Jan 3	30 May 29
680	14,160	Warrants		—	—	7½	8¼	8⅝	12	7½ Jan 10	8½ Jan 17	6 Jan 9	21½ May 29
390	6,260	Interstate Power $6 pfd	*	34	37½	23	26	20¾	Sale	20¾ Jan 31	24¾ Jan 22	21 Nov 21	58½ May 28
750	19,950	Jim Brown Stores Inc com	1	9½	10	6¼	7	5½	6	5½ Jan 17	6¼ Jan 10	6 Oct 28	17 Jun 4
720	3,750	Class A preferred	*	30½	32	—	—	14½	15	14½ Jan 16	15 Jan 18	—	—
850	53,370	Katz Drug Co common	1	15	Sale	14½	Sale	13⅜	14¼	13½ Jan 13	14½ Jan 2	13½ Dec 27	23¼ July 1
4,800	42,770	Kellogg Switchboard com	*	13⅛	Sale	9⅜	10	9½	Sale	8½ Jan 16	9½ Jan 6	9 Sep 3	15½ Mar 9
60	80	5% preferred	100	99	—	92	—	96	—	92 Jan 24	96 Jan 29	92 Dec 30	100½ Jun 11
40	1,780	Kentucky Util jr cum pfd	50	55½	Sale	55⅞	—	55¼	—	56 Jan 14	56 Jan 14	55⅛ Nov 26	57¼ July 16
800	35,400	La Salle Ext Univ common	5	7⅞	8½	6½	7	7	Sale	6¾ Jan 21	7¼ Jan 31	x6 Sep 19	11⅝ May 28
950	31,950	Leath & Co common	*	19⅛	Sale	25	28½	25	Sale	23 Jan 20	26½ Jan 6	19 Jan 3	41 May 15
190	2,050	Cumulative preferred	*	46	50	47	47½	45	49	43 Jan 18	47 Jan 6	45 Oct 7	51½ Jun 7
8,500	117,250	Libby McNeil & Libby com	7	12⅛	Sale	10	10¼	10	Sale	9⅞ Jan 16	10¼ Jan 4	10 Nov 22	15⅛ Apr 16
1,700	49,500	Lincoln Printing Co com	1	12½	13¾	22	23½	23	23½	20½ Jan 16	23½ Jan 30	11¼ Mar 6	35½ May 22
10	3,190	$3.50 preferred	*	32¼	—	51	—	50¼	—	53 Jan 10	53 Jan 10	35 Feb 21	68 Apr 24
1,550	43,810	Lindsay Lt & Chem com	*	13	13½	25¼	30	32½	Sale	26¼ Jan 8	33½ Jan 31	13 Jan 3	38½ Apr 16
4	630	7% preferred	10	12½	15	14⅝	Sale	14⅝	—	14⅝ Jan 2	14⅝ Jan 2	12⅛ Feb 13	18½ Sept 30
500	650	Line Material common	5	—	—	—	—	—	—	17⅜ Jan 28	18 Jan 7	20¾ July 12	24 May 7
100	1,500	Mapes Consol Mfg capital	*	38¼	—	50	—	50	62	53 Jan 17	53 Jan 17	43 Feb 6	60 Aug 26
4,050	54,350	Marshall Field & Co com	*	41	41½	32½	33	32	Sale	29½ Jan 23	33 Jan 9	30⅝ Nov 22	57⅞ Apr 24
1,750	20,520	Mickelberry's Food Prod	1	22	Sale	29¾	32	24½	26	24¾ Jan 30	30 Jan 3	20 Apr 9	31 Dec 30
10,300	135,380	Middle West Corp capital	5	21⅝	Sale	21⅛	Sale	23⅛	23½	20 Jan 14	23⅝ Jan 30	15⅝ Oct 10	31⅞ May 28
23,500	321,250	Miller & Hart vtc common		5⅞	Sale	10	Sale	11¾	Sale	9¾ Jan 13	12 Jan 29	5⅝ Jan 4	13⅛ Aug 12
1,600	27,660	$1 prior preferred	10	15⅞	Sale	15¼	17	15½	Sale	15¼ Jan 8	16¼ Jan 3	14¼ Sep 20	19 May 23
100	8,200	Minneapolis Brew Co com	1	17⅜	Sale	16½	20¼	16½	20¼	16¼ Jan 28	16¼ Jan 28	14⅜ May 10	19¾ Aug 23
2,300	7,670	Modine Mfg common	*	—	—	18½	19	19	19¾	16½ Jan 16	19¼ Jan 28	18½ Dec 28	19 Dec 27
200	10,450	Monroe Chemical Co com	*	6¾	7¼	8½	10	7¼	8	7¾ Jan 20	8 Jan 22	6¼ Jan 28	9 Jun 4
1,900	18,900	Montgomery Ward & Co	*	72⅝	73⅛	60	60½	60¼	60¾	56 Jan 16	62⅜ Jan 7	y57¾ Nov 22	103 May 29
20	1,130	Muskegon Mot Spec cl A	*	32¼	33	30	32	30	32	30 Jan 16	30 Jan 16	29 Nov 29	36 Feb 5
200	9,400	National Standard com	10	47½	50½	40	41	41¼	42	39⅞ Jan 13	40 Jan 17	x37½ Dec 11	50 Jan 15
300	2,150	Noblitt-Sparks Ind Inc cap	5	48½	49½	—	—	—	—	41 Jan 18	41 Jan 18	33 Nov 20	50 Jan 17
750	3,350	North American Car com	20	22	23	26	27¼	28	30	26¼ Jan 17	28 Jan 11	19½ Mar 13	37 May 29
300	5,700	Northern Ill Corp com	*	13¼	14¼	15	17	14	14½	14⅛ Jan 15	15 Jan 11	13½ Sep 5	16½ Jan 16
1,700	30,350	Northwest Bancorp com	*	28	28¾	22¾	23¼	24½	25	24 Jan 16	25 Jan 11	22 Dec 9	32 Feb 4
140	2,380	Nor West Util pr lien pfd	100	171¼	175	—	173	179	—	175 Jan 3	175 Jan 3	156 Nov 21	187¾ Jun 27
460	19,960	7% preferred	100	135	Sale	160	169	171½	Sale	148 Jan 18	173 Jan 30	130 Oct 11	184 May 13
100	6,720	Nunn Bush Shoe com	2½	23	23⅝	21	21½	21½	23	20¾ Jan 16	23 Jan 30	19 Sep 13	29½ Jun 17
12,250	270,780	Oak Mfg common	1	11¾	Sale	8	Sale	8⅝	Sale	7⅝ Jan 22	8¾ Jan 30	7 Dec 5	14 May 11
120	390	Ontario Mfg Co com	*	20	25	—	—	18	22⅞	20 Jan 15	20 Jan 15	18 Jan 28	21 Feb 5
400	5,200	Parker Pen Co (The) com	25	—	—	38	40	45	50	37 Jan 16	39 Jan 27	38 Dec 11	65 May 9
13,350	258,850	Peabody Coal Co B com	5	9⅝	Sale	9	Sale	8½	Sale	7¼ Jan 22	9¼ Jan 2	6½ Oct 28	16 May 15
620	13,240	6% preferred	100	107¼	112	110	Sale	100¾	103	100 Jan 23	110 Jan 2	100 Sep 20	127 May 13
350	6,800	Penn Elec Switch class A	10	23½	24¼	21¼	23	23½	24	22 Jan 23	23½ Jan 29	20 Sep 3	24½ Feb 21
5,800	56,650	Pennsylvania RR capital	50	42	42¼	25½	25⅞	26⅜	Sale	25 Jan 13	26⅜ Jan 31	25 Oct 9	47⅜ Feb 8
220	1,950	Perfect Circle (The) Co	*	46½	50	—	—	45	52	40½ Jan 4	46 Jan 27	36 Nov 22	52 July 22
300	9,900	Potter Co (The) common	1	7½	8	5¾	6¼	5½	6	5½ Jan 17	5¾ Jan 7	4⅜ Oct 26	9⅞ Feb 16
100	5,500	Pressed Steel Car com	1	24½	25	13	13½	14¼	15½	15 Jan 30	15 Jan 30	12½ Nov 29	29¾ Feb 18
20	2,720	Process Corp (The) com	*	7¾	8½	6½	8	4¾	8	6 Jan 13	6 Jan 13	6½ Feb 9	8½ May 28
100	1,600	Public Service of Colo com	20	—	—	38	38½	35½	36	34½ Jan 29	34½ Jan 29	32½ Sep 13	40¼ Aug 16
60	2,380	Quaker Oats Co com	*	102½	107	—	100	92	100	92 Jan 23	93½ Jan 28	93½ Dec 26	114 July 8
970	11,280	Rath Packing common	10	32	32¼	28¾	29⅝	29½	30	28¾ Jan 13	30 Jan 6	25 Sep 13	33½ Jan 10
450	13,950	Sangamo Elec Co common	*	27⅛	29	25	27	26¼	Sale	25 Jan 14	26¼ Jan 31	23⅛ Nov 21	37 May 13
350	11,800	Schwitzer Cummins capital	1	23½	25⅜	15½	17½	16½	17½	15¾ Jan 10	16½ Jan 23	11 Sep 20	24½ Jan 8
3,600	101,790	Sears, Roebuck & Co cap	*	36¼	Sale	38¾	Sale	36⅜	Sale	35⅛ Jan 16	38¾ Jan 2	35½ Dec 3	49½ Apr 10
4,700	20,000	Serrick Corp cl B com	1	9¾	10¼	9	Sale	12	Sale	8¾ Jan 11	12¼ Jan 29	8 Sep 23	12½ Jan 11
5,550	48,050	Shellmar Prod Corp com	*	—	—	28	Sale	27½	Sale	26¼ Jan 14	28¾ Jan 27	24 Oct 9	37¾ July 2
1,800	33,100	Signode Steel Strap— Common	*	18¾	Sale	11¾	12¼	11	Sale	11 Jan 31	12⅛ Jan 10	10 Oct 29	20¼ Jan 18
2,500	78,850	Sinclair Oil Corp common	*	19½	Sale	15¾	Sale	15⅞	Sale	15⅜ Jan 15	16⅜ Jan 7	15 Oct 29	20¾ Jan 18
650	10,800	dSociety Brand Clothes— Common	1	—	—	7¾	8⅜	7¾	Sale	7¾ Jan 31	8 Jan 8	7¼ Dec 19	11½ Aug 7
1,400	14,630	South Bend Lathe Works— Capital	5	32	Sale	30½	31	33	Sale	30 Jan 14	33½ Jan 23	e25½ Sep 19	59¾ Aug 5
2,900	64,960	Spiegel Inc common	2	21¾	Sale	15½	15¾	15¼	15⅝	13⅞ Jan 14	15⅜ Jan 29	14¼ Nov 22	39¾ Apr 10
740	10,830	St Louis Nat Stockyds cap	*	44	45	30½	32	34	35	31⅞ Jan 3	35½ Jan 24	30 Oct 10	45 Jan 9
300	2,500	Standard Dredging pfd	20	25	Sale	20	Sale	19	20	19 Jan 14	20 Jan 2	19¾ Oct 14	28 Feb 5
1,800	62,850	Common	1	5⅞	6¼	3¾	4¼	4¼	Sale	3⅞ Jan 15	4¼ Jan 31	3½ Nov 26	8¾ Feb 6
700	29,150	Standard Forgings common	1	—	—	10	Sale	10¾	11¼	10 Jan 2	10⅞ Jan 30	9¾ Dec 5	17⅛ Mar 30
1,600	34,530	Standard Oil of Ind cap	25	41⅜	Sale	40¾	41¼	41	41¼	40¾ Jan 16	41¾ Jan 10	37½ Feb 26	49½ May 31
80	560	Stein & Co (A) common	*	—	—	—	—	24	Sale	24 Jan 31	24 Jan 31	27¾ Nov 1	29 July 3
700	10,060	Stewart-Warner Corp com	5	22¾	23	17½	18	18¼	18⅝	18⅜ Jan 6	18¾ Jan 29	14 Oct 14	26¼ Jun 3
250	8,700	Storkline Furniture com	10	19	23	18½	22½	19½	Sale	19½ Jan 25	20 Jan 13	18½ Dec 13	36 Jun 14
400	10,450	Sunbeam Corp common	*	—	—	30½	33	31¼	31¾	29½ Jan 14	32½ Jan 10	27 Oct 10	45 July 2
2,350	83,900	Sundstrand Mach Tool com	5	22	Sale	21	22½	21	Sale	20 Jan 16	22 Jan 6	18½ Feb 26	34½ July 1
2,600	50,150	Swift & Co capital stock	25	38⅛	Sale	34	34½	36	Sale	35 Jan 15	37⅜ Jan 22	31 Sep 23	41 Feb 1
1,300	200	Swift International Co Ltd— Certificates of deposit		—	—	26¾	27¼	24¼	Sale	22⅞ Jan 27	26⅝ Jan 13	27⅛ Dec 18	27⅛ Dec 18
5,200	----	Rights w i		—	—	—	—	1¼	Sale	⅞ Jan 25	1⅝ Jan 18	—	—
3,800	54,500	Trane Co (The) common	2	27½	Sale	28	28½	28¾	Sale	24 Jan 16	29¾ Jan 29	21 Sep 20	40 May 24
740	10,850	208 So La Salle St Corp	*	51½	Sale	50	51¼	52⅝	Sale	51 Jan 4	53 Jan 31	47¼ Oct 31	61½ May 18
900	3,700	Union Carbide & Carb cap	*	100½	101	96	96¾	96¼	96⅞	89¾ Jan 16	95 Jan 29	89½ Oct 30	120 May 29
450	----	U S Gypsum Co— Rights		—	—	—	—	—	—	11 Jan 24	11 Jan 24	—	—
2,700	39,800	U S Steel common	*	80½	Sale	72	Sale	77½	Sale	69⅛ Jan 16	77½ Jan 31	65⅞ Oct 10	97¼ Feb 6
2,200	53,900	Westinghouse Elec & Mfg— Common	12½	35¼	35½	24¾	25	27	Sale	24 Jan 13	27 Jan 30	21¼ Nov 22	39⅛ Jan 30
950	10,560	Wieboldt Stores Inc com	*	33	Sale	23	25	22½	Sale	22½ Jan 31	23⅞ Jan 20	22 Oct 26	48 May 21
4,400	62,250	Wisconsin Bankshares com	*	17¼	Sale	13	Sale	13	13¾	12¾ Jan 13	13½ Jan 27	12 Sep 4	19 Jan 15
650	14,710	Woodall Indust common	2	17¼	Sale	13	14	14¾	Sale	12⅝ Jan 16	14¾ Jan 31	8¾ Nov 2	17⅜ Jan 16
2,950	27,250	Yates-Amer Mach capital	5	12	12⅞	10¾	Sale	11¼	Sale	10½ Jan 2	11½ Jan 13	7⅛ Oct 10	13⅞ May 28

For footnotes, see page 40.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	Chicago Stock Exchange STOCKS Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
		UNLISTED STOCKS										
5,010	47,520	Alleghany Corp 1	--	--	4	Sale	5⅛	Sale	3⅞ Jan 2	5¼ Jan 31	3½ Oct 9	7⅞ Jun 14
2,900	50,710	Amer Rad & St San com *	18⅛	Sale	15¾	16	16	16¼	14⅛ Jan 13	16¼ Jan 30	13¼ Oct 10	23 Feb 16
1,500	15,000	American Rolling Mill 10	--	--	35¾	36¼	36½	Sale	33¼ Jan 13	37 Jan 29	29¾ Oct 10	42 Aug 21
3,200	34,450	Anaconda Cop Mng cap 50	44¼	Sale	40⅝	Sale	40¾	Sale	37½ Jan 16	40¾ Jan 31	35¼ Oct 29	51¾ Feb 6
1,100	35,910	Certain-teed Products 1	--	--	19¾	20¼	19½	20	18¼ Jan 13	20¾ Jan 6	15½ Oct 10	25⅝ Jun 12
1,000	30,950	Columbia Gas & Electric *	--	--	11⅜	11½	11⅜	11⅝	11 Jan 13	11¾ Jan 9	8¾ Oct 9	13¾ May 23
2,400	15,350	Continental Motors 1	--	--	10⅛	Sale	11⅛	Sale	9½ Jan 14	11⅛ Jan 31	10⅛ Dec 30	20⅛ Apr 22
1,200	85,000	Curtiss-Wright Corp com 1	8	Sale	5¾	6	6	Sale	5¾ Jan 3	6 Jan 31	5⅜ Oct 9	12⅛ Feb 4
300	6,300	Farnsworth Tele & Radio 1	--	--	7⅞	Sale	8⅛	8½	7⅞ Jan 2	8½ Jan 30	7⅞ Dec 13	16½ Apr 3
4,200	52,450	General Electric Co com *	47⅛	Sale	36	Sale	39⅛	39¼	35¼ Jan 3	39¼ Jan 30	34 Dec 4	51¾ Feb 9
9,150	55,600	Graham-Paige Motors 1	--	--	5⅜	Sale	5⅛	Sale	3⅞ Jan 10	5⅜ Jan 2	5⅛ Dec 30	13¼ Jun 3
3,900	46,500	Laclede Gas Light 4	--	--	6½	Sale	6½	Sale	5⅞ Jan 16	6½ Jan 2	5⅝ Oct 10	8¾ May 28
4,200	46,600	Nash-Kelvinator capital 5	23¼	23½	14⅜	14¾	18¾	19	15½ Jan 13	19⅛ Jan 28	13½ Oct 30	25¼ Jan 30
3,200	57,250	N Y Central RR capital *	33¼	Sale	17⅞	18	19¾	Sale	17 Jan 11	19¾ Jan 30	14 Oct 10	35 Jan 15
900	8,700	North American Co 10	--	--	30¾	31¼	31⅜	Sale	30¼ Jan 3	33⅞ Jan 7	24½ Sep 19	37 Apr 29
6,950	113,200	Packard Motor Car *	--	--	6½	Sale	6¾	Sale	6 Jan 14	6¾ Jan 6	5¾ Oct 10	10¾ May 31
1,100	24,200	Pan Amer Airways Corp 2½	--	--	12	12¼	12⅜	12⅝	11¾ Jan 15	12½ Jan 10	11⅝ Dec 2	22⅞ Apr 9
1,400	10,400	Paramount Pictures com 1	--	--	32⅛	32½	29⅝	30	26⅝ Jan 16	31 Jan 7	28⅛ Oct 10	38 Aug 9
1,100	7,400	Pepsi-Cola Co 33⅓	--	--	24⅞	25¼	29¼	Sale	25 Jan 16	29¼ Jan 29	21½ Sep 19	37⅞ July 10
1,600	35,660	Pure Oil Co (The) com *	21¾	Sale	24	24¼	23½	Sale	21¾ Jan 16	23⅞ Jan 3	20 Feb 25	28⅝ May 27
4,300	69,200	Radio Corp of Amer com *	17¾	Sale	9⅛	9⅜	9½	9¾	8⅞ Jan 14	9⅜ Jan 29	9 Nov 22	19 Jan 29
1,200	29,520	Radio-Keith-Orpheum --	--	--	15	Sale	15¼	15½	13 Jan 13	15¼ Jan 18	15⅛ Oct 30	28 Apr 24
1,800	50,400	Republic Steel Corp com *	30⅛	Sale	27¼	27¾	29	Sale	25¾ Jan 13	29¼ Jan 30	25 Oct 10	40½ July 1
5,100	106,300	Socony Vacuum Oil Co Inc 15	--	--	14⅛	Sale	14¾	Sale	14⅜ Jan 14	15¼ Jan 7	13⅜ Oct 30	18⅞ June 5
500	17,050	Stand Oil Co (N J) cap 25	66½	66¾	69	69¼	67½	67⅞	67½ Jan 23	70 Jan 8	62⅞ Feb 26	78½ May 2
700	8,050	Standard Steel Spring 1	--	--	13⅜	Sale	15⅞	Sale	13⅜ Jan 2	15⅞ Jan 30	11⅛ Oct 10	22⅜ May 31
1,300	23,950	Studeb Corp (The) com 1	30¾	31	20	20½	23½	Sale	21 Jan 22	23⅞ Jan 29	18½ Oct 30	38½ July 6
5,500	82,810	Sunray Oil Corp 1	--	--	8	8¼	8½	Sale	7⅞ Jan 13	8⅝ Jan 29	7½ Oct 10	14 May 28
7,200	69,250	United Corp *	--	--	3½	3¾	4⅛	Sale	3½ Jan 10	4¼ Jan 31	3¼ Sep 4	6¾ May 31
1,200	14,280	Wilson & Co common *	--	--	13½	14	14¾	15	13⅝ Jan 15	15 Jan 30	12⅜ Sep 19	20⅞ July 14

b Cash sale. x Ex-dividend. y Ex-rights.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

American British & Continental Corp.—
Deb. 5s due 1953, Feb. 1 at 100.

Bamberger RR., 3½s due 1956, Feb. 1 at 100.

B'way Motors Bldg. Corp., 6s due 1948, Feb. 1 at 100.

Canada (Dominion), 2½s due 1948, Jan. 15 at 100.

Central Ohio Light & Power, 3½s due 1974, Feb. 20 at 107.9.

Cumberland Gas Corp., 6s due 1948, Feb. 1 at 100.

Dallas Railway & Terminal Co.—
Serial bonds:
3s due 1947, Jan. 30 at 100 plus interest.
3s due 1948, Jan. 30 at 100.81 plus interest.
3¼s due 1949, Jan. 30 at 101.48 plus interest.
3¼s due 1950, Jan. 30 at 101.27 plus interest.
3½s due 1951, Jan. 30 at 102.05 plus interest.
3½s due 1952, Jan. 30 at 101.72 plus interest.
3½s due 1953, Jan. 30 at 101.43 plus interest.
3¾s due 1954, Jan. 30 at 102.60 plus interest.
3¾s due 1955, Jan. 30 at 102.19 plus interest.
3¾s due 1956, Jan. 30 at 101.63 plus interest.
4s due 1957, Jan. 30 at 103.49 plus interest.
4s due 1958, Jan. 30 at 103.31 plus interest.
4s due 1959, Jan. 30 at 103.06 plus interest.

Detroit Garages, 5½s due 1948, Mar. 1 at 102.

Detroit Webster Hall (Detroit)—
5s due 1954, Feb. 1, 1947 at 100.

Electric Auto-Line, deb. 2¼s due 1950, Feb. 1 at 101.

11 Park Place Co., 6s due 1979, Feb. 1 at 100.

Embassy Theatre (Pgh.), 6s due 1948, paid off on Dec. 31 at par.

General Public Utilities Corp.—
4¼s due 1956, Feb. 20 at 104½.

Great Northern Ry.—
4½s series E due 1977, July 1 1947 at 105.

Harborside Warehouse 6s, due 1973, Mar. 12 at 100. Holders may present their bonds after Jan. 9.

International Paper, 6s due 1955, Mar. 1 at 105.

International Tel. & Tel.—
4½s due 1952, July 1, 1947 at 100.

Mahon (R. C.) Co., deb. 4¼s due 1956, Feb. 1 at 192¼.

Nebraska Power 6s due 2022, Sept. 1, 1947 at 110.

New York State Electric & Gas, 3¾s due 1964, Feb. 27 at 105¾.

Northwestern Term. (Minn.)—
5s due 1948, Feb. 1 at 100.

Philadelphia & Garrettford Street Ry., 5s due 1955, Feb. 1 at 105.

Philadelphia Rapid Transit 5s due 1957, Feb. 1, 1947, at 105.

Queensland (Australia) 6s due Feb. 15, 1947.
Funds available for immediate payment.

Seabord Finance, 5s due 1955, Feb. 1 at 102½.

60 Park Place Office Bldg. (Newark, N. J.), 4-5s due 1947, Feb. 1 at 100.

Swift & Co., 2¾s debs. due 1961, Feb. 14 at 101½.
Serial debentures 1.55% to 2.05%, due 1947 to 1951, Feb. 14 at 100.

Sydney (New South Wales) 5½s due 1955, Feb. 1 at 100.

Texas Public Service, 5s due 1961, Mar. 5 at 103.

Toronto Hamilton & Buffalo Ry.—
4½s due 1966, Feb. 1 at 110.

Wheeler Osgood Co., 4s due 1953, redeemed on Jan. 1.

Wisconsin Hydro-Electric, 5s, due Oct. 1, 1947, April 1 at 100.

STOCKS

Aluminum Co. of Amer., 6% pfd., all unexchanged shares on Mar. 24 at $110 plus $1.38 dividend.

Birmingham Electric, $7 and $6 pfd.
Being exchanged share for share for new 4.20% preferred.

Distillers Corp.-Seagrams, Ltd.—
5% preferred, Feb. 1 at $105 (U. S. currency).

Kansas City Power & Light—
$6 1st pfd., Feb. 15 at $115 plus 75c dividend.

Segal Lock & Hardware, $2.50 prior pfd., Mar. 15 at $55 plus 41⅔c dividend.

Strawbridge & Clothier, 6% prior pfd., being exchanged for $5 pfd. Unexchanged shares will be redeemed at $105 per share.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
January ---------- *Shares* --	398,518	658,093	January ----------	$500	$3,700
	1946	1945		1946	1945
Jan. 1 to Dec. 31----------	6,734,974	5,041,806	Jan. 1 to Dec. 31----------	‡65,900	95,500

Aggregate Sales in Jan., for year		Boston Stock Exchange STOCKS Par	Price Jan. 2, 1946		PRICES IN JANUARY						RANGE FOR YEAR 1946	
					Jan. 2		Jan. 31		Lowest	Highest	Lowest	Highest
1947 Shares	1946 Shares		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Sale Prices	Sale Prices	Sale Prices	Sale Prices
536	6,838	Amer Agri Chem Co com--*	--	--	--	--	--	--	38⅝ Jan 3	41⅛ Jan 30	37⅝ Nov 22	52⅛ Jun 11
368	10,306	American Sugar Refining 100	52½	Sale	44⅛	Sale	--	--	40⅜ Jan 15	44⅛ Jan 2	19⅜ Mar 14	58⅜ Feb 6
----	20	7% cum preferred----100	--	--	--	--	--	--	------	------	151 Aug 5	155 May 9
11,984	145,618	American Tel & Tel-----100	190⅞	Sale	171⅞	Sale	173½	Sale	169⅞ Jan 16	173 Jan 30	159⅞ Nov 21	200⅜ Jun 3
2,859	28,479	American Woolen ---------*	30⅜	Sale	34⅜	Sale	34⅜	Sale	27⅞ Jan 13	34½ Jan 31	30⅛ Jan 3	70⅝ Jun 5
2,701	36,283	Anaconda Copper--------50	44⅜	Sale	40¼	Sale	40½	Sale	37½ Jan 23	41 Jan 30	34⅞ Oct 30	51⅞ Feb 16
		Bigelow-Sanford Carpet—										
41	379	6% preferred ---------100	148½	150	137	'40	134	135	137½ Jan 23	140 Jan 3	140 Dec 13	153 May 4
1,490	20,183	Bird & Son, Inc----------*	23⅜	Sale	16⅛	Sale	19	Sale	16⅛ Jan 2	19¼ Jan 30	15 Sep 10	25⅜ May 16
750	10,270	Boston & Albany RR----100	136½	Sale	132½	Sale	134	135	131½ Jan 14	135 Jan 23	120 Oct 9	150 Apr 20
8,917	109,089	Boston Edison ----------25	44¼	Sale	49¾	Sale	46	Sale	46 Jan 31	50½ Jan 7	44 Mar 13	55 July 1
3,282	18,287	Boston Elevated Ry------100	81½	Sale	66¾	Sale	64	Sale	64 Jan 31	69⅞ Jan 6	65¼ Dec 31	86¾ May 21
690	21,586	Boston Herald Traveler----*	40	44	37⅜	Sale	35	Sale	35 Jan 21	37½ Jan 7	34½ Nov 25	45 Jun 14
		Boston & Maine RR—										
----	1,162	Common stamped-----100	--	--	--	--	--	--	------	------	4⅞ Oct 2	10⅜ Feb 4
1,782	34,261	7% prior preferred----100	67	Sale	36¼	Sale	37	Sale	35½ Jan 17	38½ Jan 6	35 Dec 6	91 Jan 24
----	10	6% preferred ----------100	6¼	--	--	6⅞	4	--	------	------	5⅛ Dec 27	5⅛ Dec 27
----	1,532	Stamped ----------100	7¼	--	4	--	4	6	------	------	4 Dec 4	11½ Jan 28
20	4,031	5% class A 1st pfd---100	12½	--	5½	8	6	--	6 Jan 7	6 Jan 7	5 Nov 27	20¾ Jan 28
1,206	26,301	Stamped ----------100	13½	14	6½	7⅝	7¼	7¾	6 Jan 13	7¼ Jan 30	6⅛ Nov 27	21 Jan 28
----	804	8% class B 1st pfd-----100	13¾	--	5½	--	5	--	------	------	5⅛ Dec 12	21 Jan 29
281	7,046	Stamped ----------100	14¾	16	7½	11	7¼	--	7 Jan 9	8½ Jan 23	7 Nov 27	22¼ Jan 29
----	316	7% class C 1st pfd-----100	13½	--	5½	8½	6	8½	------	------	6¼ Oct 1	20 Jan 26
28	7,650	Stamped ----------100	13¾	14⅞	6¾	--	7	--	6½ Jan 9	6½ Jan 9	6⅛ Jan 13	23 Jan 29
----	715	10% class D 1st pfd---100	15	--	7¼	--	7½	--	------	------	7⅛ Dec 12	25 Feb 4
38	4,564	Stamped ----------100	18¼	19	9	11¾	9	11¾	8 Jan 13	8⅛ Jan 24	8 Nov 27	25 Jan 26
----	----	4½% class E 1st pfd--100	--	--	--	--	--	--	------	------	-- ------	-- ------
----	13	Stamped ----------100	10½	--	--	--	--	--	------	------	10 May 28	10 May 28
1,354	13,802	Boston Personal Prop Trust *	19¼	20	16½	17⅜	15	Sale	14½ Jan 17	18 Jan 6	14 Sep 9	20¼ May 16
30	5,601	Boston & Providence RR-100	56½	57	31	35	28	Sale	28 Jan 15	28 Jan 15	30 Nov 16	76 Apr 22
331	13,750	Calumet & Hecla ----------5	--	--	--	--	--	--	7⅛ Jan 22	7⅞ Jan 4	6⅝ Oct 29	12⅞ Feb 6
25	872	Century Shares Trust------1	34.86	Sale	30.61	32.92	30.54	32.83	30.61 Jan 20	30.61 Jan 20	30.12 Nov 19	37.91 Jan 11
597	9,142	Cities Service Co----------10	29	Sale	27⅜	Sale	29½	Sale	23¾ Jan 13	29½ Jan 31	20⅜ Oct 10	42 Jun 14
----	955	Cliff Mining Co----------25	90c	--	1⅛	2	1⅛	2	------	------	1 Jun 25	3 Feb 6
		Conn & Pass Rivers RR—										
----	104	Preferred ----------100	123½	--	--	--	--	--	------	------	123 July 26	124⅝ Feb 15
150	4,050	Copper Range Co----------*	11¾	12¼	10	10¼	10¾	Sale	10 Jan 16	10¾ Jan 31	8 Oct 10	14½ Feb 6
300	575	East Boston Co----------10	1¾	2	51c	1	15c	50c	50c Jan 15	51c Jan 6	70c July 24	2 Feb 20
		Eastern Gas & Fuel Assoc—										
----	1,800	Common ----------*	6⅛	6⅞	4	4¼	3⅜	3⅝	------	------	5¾ July 17	7⅜ May 28
800	5,682	4½% cum prior pfd---100	99	100	96½	97½	95½	Sale	94½ Jan 29	97 Jan 10	93 Sep 16	104½ May 20
357	3,600	6% cum preferred-----100	73½	75	65	66	64	65½	64 Jan 18	67 Jan 8	53 Sep 24	91¾ May 11
1,523	5,587	Eastern Mass St Ry com-100	7⅛	Sale	5⅛	Sale	8	Sale	4⅞ Jan 4	9 Jan 29	4½ Oct 9	8¾ Apr 23
790	3,424	6% 1st pfd series A---100	106	--	98	100	95	98	96½ Jan 23	99¼ Jan 4	97 Dec 5	120 Jun 11
355	3,765	6% preferred B--------100	109½	120	123½	125	120	122	115½ Jan 17	124½ Jan 9	115 Jan 25	145 Jun 25
1,721	7,235	5% pfd adjustment-----100	30½	35	36½	40	46	Sale	35½ Jan 6	47 Jan 30	27 Sep 27	47 Apr 23
4,160	38,480	Eastern SS Lines Inc com--*	21¾	Sale	20⅛	21	21½	Sale	20¼ Jan 3	22 Jan 6	16 Aug 21	25 Jan 2
15	275	$2 conv preferred--------*	51	Sale	50	55	52¼	58	54 Jan 23	54 Jan 23	49 Apr 8	58 Jan 7
413	5,490	Employers' Group Assoc---*	41	41¾	28½	30	29	30½	28¼ Jan 31	30 Jan 6	28 Sep 9	46 Feb 7
1,531	11,186	Engineers Public Service---1	--	--	31⅞	Sale	32	Sale	30⅛ Jan 13	32¾ Jan 9	21⅛ Oct 9	41⅜ Apr 9
----	160	Filene's (Wm) Sons Co-----*	32	35	--	--	--	--	------	------	35 Jan 10	44½ May 9
1,692	29,947	First National Stores------*	54⅞	Sale	57⅜	Sale	54½	55	53⅛ Jan 30	59⅞ Jan 6	51⅞ Nov 6	70⅜ May 29
----	1,941	General Capital Corp-------1	45.62	--	43⅞	46	43½	44	------	------	41.58 Nov 20	52.15 May 29
7,625	102,461	General Electric Co--------*	47⅛	Sale	36⅛	Sale	39¼	Sale	35⅛ Jan 16	39½ Jan 31	33⅜ Dec 4	51¾ Feb 8
1,112	121	Gilchrist Company --------*	19¾	20	16¼	--	16	17¼	17 Jan 23	18 Jan 11	20 Jan 10	26½ July 16
3,360	47,445	Gillette Safety Razor-------*	--	--	31⅞	Sale	30⅜	Sale	29⅛ Jan 16	32 Jan 2	22½ Jan 3	42⅞ Apr 30
3,189	2,002	Hathaway Bakeries --------1	--	--	9½	9¾	9⅛	9⅝	9 Jan 3	10⅛ Jan 14	9⅛ Dec 17	11 Nov 15
		International Button Hole										
40	1,217	Machine ----------10	17½	21	18½	20	19	20	18⅝ Jan 8	18⅝ Jan 8	17 Oct 11	22¾ July 11
500	19,335	Isle Royale Copper -------15	3¼	Sale	2¾	3¼	2¾	Sale	2¾ Jan 31	2⅞ Jan 10	2⅝ Nov 6	4⅝ Feb 5
1,748	28,144	Kennecott Copper----------*	48⅝	Sale	--	--	49⅛	Sale	45 Jan 23	51⅝ Jan 7	41 Sep 10	60⅛ Apr 22
----	365	Lamson Corp (Del) com----5	--	--	--	7	7	8	------	------	6⅞ Dec 31	13 May 23
74	860	6% cum preferred------50	46	47	--	46	41	46	43 Jan 14	43½ Jan 23	41½ Dec 13	49 Jun 10
41	1,446	Loew's Boston Theatres---25	18½	20	16	18⅞	16	Sale	16 Jan 8	16 Jan 8	15 Dec 19	22½ Feb 15
1,963	13,322	Maine Central RR com---100	11½	12	6	7	7	Sale	6 Jan 11	7¼ Jan 30	4½ Sep 30	14½ Mar 28
670	8,341	5% preferred ----------100	51⅞	Sale	29	30½	30	Sale	30 Jan 8	31½ Jan 10	28 Dec 28	56⅜ Jan 28
700	3,000	Mass Util Assoc v t c------1	3½	4	1¾	2	2	Sale	1¾ Jan 21	2 Jan 31	1⅞ Nov 16	4 Feb 8
----	18	Massawippi Val Ry-------100	--	--	97	116	97	116	------	------	118½ Oct 22	118½ Oct 22
383	3,057	Mathieson Alkali Works---*	--	--	--	--	31½	Sale	30¼ Jan 14	32¾ Jan 10	24⅞ Sep 24	37⅝ May 29
283	7,472	Mergenthaler Linotype-----*	74	Sale	51	Sale	60½	63	51 Jan 2	60 Jan 23	49 Nov 8	79⅞ Apr 29
30	470	Mullins Mfg Corp class B--1	--	--	--	--	--	--	16⅜ Jan 30	16⅜ Jan 30	14⅜ Oct 10	21 July 8
1,703	17,949	Narragansett Rac'g Assn--1	16¼	17	17¾	Sale	19	19⅞	17½ Jan 4	20¾ Jan 27	15⅞ Nov 26	30 Apr 13
1,641	19,033	Nash-Kelvinator Corp------5	23⅛	Sale	15	Sale	--	--	14¾ Jan 3	19⅜ Jan 29	13⅛ Oct 30	25⅜ Jan 9
6,775	164,631	National Service Cos-------1	1 1/16	Sale	43c	54c	63c	Sale	40c Jan 8	65c Jan 31	35c Oct 22	1¾ Jan 31
----	200	National Tunnel & Mines Co 1	--	--	1¾	2	1½	2	------	------	2 Oct 22	2⅝ July 24
		New Eng Gas & Elec Assn—										
165	2,703	5½% preferred ---------*	73½	77	100¼	102½	100⅛	101½	98¼ Jan 16	102 Jan 7	76 Jan 9	132 Mar 6
1,437	160,851	New England Tel & Tel--100	128¾	Sale	119	Sale	117	Sale	117 Jan 29	121 Jan 9	116½ Oct 30	142 Aug 14
31,902	313,827	North Butte Mining----2.50	77c	Sale	1¼	1⅜	1⅜	Sale	1⅛ Jan 9	1⅝ Jan 23	75c Jan 3	2¼ Feb 1
21	92	Northern RR (N H)-----100	132½	--	110	--	110¼	--	123 Jan 8	123 Jan 8	129¾ Dec 3	143 May 1
1,598	42,867	Old Colony RR----------100	3¼	Sale	3	4½	2¾	3½	2¾ Jan 22	4 Jan 9	2¾ Oct 14	16 Apr 13
643	7,683	Pacific Mills----------*	--	--	31⅜	Sale	31⅜	Sale	28⅜ Jan 17	32⅛ Jan 28	29⅜ Oct 30	47⅛ Apr 23
6,850	78,795	Pennsylvania RR----------50	42⅜	Sale	26⅜	Sale	25¾	Sale	24⅞ Jan 13	26⅜ Jan 2	24⅞ Oct 9	47½ Feb 8
1,195	35,007	Quincy Mining Co--------25	3½	3⅝	3¼	3¾	4	4½	3½ Jan 6	4⅜ Jan 30	2⅜ Sep 4	6⅛ Feb 6
245	5,371	Reece Corp ----------*	15	Sale	13¼	14	13½	14	13½ Jan 6	13½ Jan 6	13 Dec 24	17½ Jan 15
785	27,983	Reece Folding Mach-------10	2	2⅜	1⅞	2	1⅝	Sale	1⅝ Jan 31	1⅞ Jan 8	1⅝ Dec 24	4 Jan 18
700	15,582	Rutland RR Co 7% pfd--100	2	3⅛	30c	35c	45c	55c	30c Jan 3	50c Jan 17	¼ Oct 4	3⅛ Feb 16

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
1,296	22,402	Shawmut Assn	*	17½	18	14⅛	14⅞	14½	Sale	13⅞ Jan 15	14½ Jan 7	12½ Oct 8	19⅛ Feb 7
1,365	28,079	Stone & Webster Inc	*	20⅝	Sale	15⅝	Sale	16	Sale	14¾ Jan 13	16 Jan 6	14⅝ Oct 10	23¾ Apr 16
230	266	Stop & Shop	1	—	—	15	Sale	15	17¾	15¼ Jan 8	16 Jan 13	14 Dec 3	16½ Sep 23
----	3,246	Suburban Elec Secur com	*	7¼	7½	12	--	10	--	-- ------	-- ------	7 Jan 19	14 Nov 15
----	74	$4 2nd preferred	*	114	--	110	--	110	--	-- ------	-- ------	113 May 15	120 Oct 14
1,158	11,002	Torrington Co (The)	*	42	Sale	35¾	Sale	37¾	Sale	35¼ Jan 6	37¾ Jan 31	34 Sep 19	46 Jun 17
555	17,803	Union Twist Drill	5	38⅛	Sale	43½	45	45½	Sale	44⅝ Jan 22	46 Jan 27	37 Oct 29	52¾ Jun 13
130	----	United-Carr Fastener Corp	*	--	---	--	--	--	--	28½ Jan 7	28½ Jan 7	-- ------	-- ------
12,163	72,995	United Fruit Co	*	--	--	50⅞	Sale	46⅞	Sale	44¾ Jan 14	51⅛ Jan 2	41⅝ Oct 10	53⅝ Aug 23
795	9,927	United Rexall Drug	2.50	--	—	--	--	11¼	Sale	10⅛ Jan 13	11⅜ Jan 6	9⅝ Nov 21	18½ May 17
6,150	28,983	United Shoe Mach com	25	79⅞	Sale	69⅞	Sale	68⅜	Sale	67 Jan 21	71 Jan 9	67 Dec 3	85 Apr 24
34	3,224	6% preferred	25	46	48	45¾	48	45¾	Sale	45¾ Jan 30	46 Jan 13	45¾ Dec 30	49½ May 28
1,827	13,602	U S Rubber Co	10	--	--	--	--	--	--	48¾ Jan 16	55⅝ Jan 28	49⅛ Nov 26	79⅞ Apr 22
216	6,561	U S Smelting Refining & Mining Co common	50	--	—	--	--	46⅞	Sale	43⅞ Jan 21	49⅜ Jan 6	41⅜ Oct 30	83⅞ Feb 6
----	540	7% preferred	50	--	—	--	--	--	--	-- ------	-- ------	73½ Oct 24	86 May 8
----	1,870	Venezuela Holding Corp	1	1⅛	Sale	90c	--	90c	--	-- ------	-- ------	90c Aug 13	2⅛ Jan 2
----	345	Vermont & Mass Ry Co	100	148½	160	135	140	135	--	-- ------	-- ------	140 Dec 31	155⅛ Apr 20
195	8,550	Waldorf System Inc	*	18⅜	Sale	17	17¾	17	17⅝	16⅞ Jan 16	17⅞ Jan 24	16⅛ Oct 10	23⅝ Jun 11
528	2,314	Warren (S D) Co	*	49½	Sale	61¼	64	64½	Sale	61¼ Jan 9	64½ Jan 29	49 Sep 24	66 May 3
2,779	42,752	Westinghouse Electric Corp Common	12.50	35⅜	Sale	24⅞	Sale	26⅞	Sale	23½ Jan 13	27¼ Jan 30	21⅛ Nov 26	39¾ Jan 20
----	50	Wichita River Oil	10	--	--	13⅛	--	13⅛	--	— ------	-- ------	13¾ Oct 25	13¾ Oct 25
		BONDS	Par										
$500	$45,900	Amer Tel & Tel conv 3s	1956	--	--	--	--	--	--	130 Jan 13	132½ Jan 28	123⅝ Nov 1	157½ Jun 20
		Boston & Maine RR.—											
----	20,000	Inc mtge 4½s ser. A	1970	--	--	--	--	--	--	-- ------	-- ------	53 Oct 9	62½ Sep 5

*No par value. x Ex-dividend. ‡Revised total. Correct total is shown.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales 1947	1946		1946	1945
January	59,153	87,655	Jan. 1 to Dec. 31	711,197	684,951

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
395	17,444	Akron Brass Mfg	50	8½	9	5	5½	5¼	6	5¼ Jan 14	5½ Jan 29	5 Oct 16	9¼ Jun 4
475	17,819	Amer Coach & Body	5	16	18	13	13½	13⅞	14	13¼ Jan 8	14¼ Jan 23	12 Sep 20	25¾ May 31
660	660	Apex Elec Mfg	1	—	—	8⅛	8¼	8½	Sale	8½ Jan 31	8½ Jan 31	6¾ Oct 9	7 Oct 9
91	286	Prior preferred		—	—	96¼	--	104	--	105 Jan 23	105 Jan 23	104 Oct 25	108 May 10
----	385	Basic Refractories	1	8¾	9¾	6½	7½	6½	7½	-- ------	-- ------	z-- ------	z-- ------
----	564	Brewing Corp of Amer	15	72	77	95	100	--	--	-- ------	-- ------	z-- ------	z-- ------
212	9,579	City Ice & Fuel	*	28	28½	30½	31⅜	30½	31¼	a-- ------	a-- ------	29 Sep 10	40¼ Jun 5
265	2,064	Clark Controller	1	27	28	14½	15½	16	18	16¾ Jan 28	16¾ Jan 28	14 Dec 4	31 Mar 14
580	15,381	Cleveland Cliffs Iron $5 pfd	*	98¼	100	95½	Sale	95	Sale	93 Jan 8	95½ Jan 2	84½ Oct 10	104¼ July 11
161	236	Cleve Elec Illum— Common	*	--	—	41½	43½	43	44	43 Jan 22	43¾ Jan 23	47 May 11	47 May 11
----	166	$4.50 preferred	*	111½	113	111	112	111	114	-- ------	-- ------	111¼ Oct 14	112½ Jun 27
15,456	79,407	Cliffs Corp	5	25¾	26¼	28½	Sale	28½	Sale	25⅞ Jan 13	29 Jan 6	19 Sep 19	34½ Feb 6
----	100	Dow Chemical	*	--	--	--	--	--	--	-- ------	-- ------	165 Mar 29	165 Mar 29
227	3,936	Eaton Mfg Co	4	63¼	64¾	51¾	52¼	54½	55½	a-- ------	a-- ------	46 Dec 2	61⅜ Apr 5
271	1,581	Elec Controller & Mfg	*	64¼	67½	60¾	70	67	73	68 Jan 18	70 Jan 3	60¼ Oct 1	75 Apr 4
1,200	3,255	Faultless Rubber	*	--	--	18½	20	19¾	20	18⅝ Jan 13	20 Jan 9	17 Nov 29	20 Oct 31
----	5,963	Gen Tire & Rubber com	5	41¾	42¼	34½	35¼	37½	38½	-- ------	-- ------	33 Nov 20	54½ Jun 6
90	2,411	Goodrich (B F) common	*	71	71⅜	65¼	65¾	66½	67½	a-- ------	a-- ------	z-- ------	z-- ------
435	4,579	Goodyear Tire & Rub com	*	59¼	60	54½	55¼	54½	55½	a-- ------	a-- ------	z-- ------	z-- ------
829	27,360	Gray Drug Stores	*	23	24½	21½	23	21	22	20 Jan 16	22 Jan 30	20⅛ Dec 24	32¾ May 20
100	3,881	Great Lakes Towing com	100	30⅛	35	27⅝	30	27	30	27½ Jan 27	27½ Jan 27	27 Sep 25	39 Jun 3
3	1,006	Preferred	100	75	83	66	85	66	85	a-- ------	a-- ------	70 Dec 9	78 Jan 7
375	3,519	Greif Bros class A	*	--	—	15	Sale	13¾	17	14½ Jan 18	15 Jan 2	12 Dec 10	15 Nov 15
246	5,094	Halle Brothers common	5	30½	31¾	30	34	28½	32¾	28⅝ Jan 30	30 Jan 13	31 Jan 4	51 May 21
123	3,513	$2.40 conv preferred	50	54	54¾	53½	54½	57	55	54 Jan 13	54½ Jan 3	52 Oct 10	55½ May 16
----	1,455	Hanna (M A) preferred	*	--	--	107	108½	106	109	-- ------	-- ------	105 Jan 7	108 Jun 27
100	1,817	Harbauer Co.	*	10¾	--	15	Sale	11¾	15	15 Jan 2	15 Jan 2	11⅞ Mar 28	15 Dec 6
1,876	13,395	Interlake Steamship	*	41	42	33	Sale	33½	Sale	32¾ Jan 10	34⅛ Jan 23	32 Dec 5	45½ Feb 19
260	10,724	Jaeger Machine	*	28¾	--	35	Sale	43¾	45	34½ Jan 13	44 Jan 22	26 Mar 15	35¼ Aug 1
3,607	37,676	Kelley Island Lime and Transport Co	*	15⅛	15½	13¼	Sale	16¼	Sale	12⅝ Jan 13	16¼ Jan 31	10¾ Oct 21	17¼ Jan 31
1,910	37,938	Lamson-Sessions	*	14⅜	14⅝	9	10	11	Sale	9 Jan 3	12 Jan 31	8 Nov 29	17¾ Feb 6
----	280	McKay Machine	*	--	--	20	22¾	20½	22¾	-- ------	-- ------	20 Sep 26	25 Apr 18
----	1,629	McKee (Arthur G) cl B	*	58	65	56	62	56	62	-- ------	-- ------	52 Oct 24	72 Jun 4
1,136	18,649	Medusa Portland Cement	*	40	40½	52	54	49¼	Sale	49 Jan 16	52 Jan 3	39½ Oct 11	54 Dec 20
1,627	22,071	Metropolitan Paving Brick common	4	--	—	7⅛	8	7	Sale	6¾ Jan 9	7½ Jan 7	6¾ Nov 27	8 Dec 10
105	2,133	National Acme Co	1	33	33¾	29	29¾	28¾	29½	a-- ------	a-- ------	28¼ Nov 16	36¼ Jan 25
5,190	51,098	National Tile & Mfg	*	6¼	6⅞	4⅛	4¼	3⅞	Sale	3½ Jan 13	4¼ Jan 6	3 Oct 23	8⅛ Apr 26
160	1,505	Nestle-Le Mur— Class A $2 cum com	*	12⅛	12⅞	9½	10	9¾	10¼	10 Jan 9	10 Jan 9	12 Sep 16	15⅞ July 30
33	609	Ohio Brass class B	*	34	35	32	33½	32½	Sale	32½ Jan 31	32½ Jan 31	31½ Dec 6	39½ July 29
205	----	Ohio Edison		--	--	35	35¾	37	38	a-- ------	a-- ------	-- ------	-- ------
100	1,740	Packer Corp	*	30	34½	31	37	34	36	35 Jan 30	35 Jan 30	33 Sep 5	40 July 3
115	5,649	Patterson-Sargent	*	24	--	22½	28	28	31	25 Jan 11	30 Jan 27	23¼ Mar 14	27½ Aug 23
10	676	Reliance Elec & Eng	5	26¼	27	15¾	16¼	15¾	19½	a-- ------	a-- ------	15 Nov 30	31 Feb 16
3,692	45,656	Richman Bros Co com	*	52¾	53¾	53	53⅞	53¼	Sale	50½ Jan 14	53½ Jan 30	49½ Sep 20	63 Jun 17
----	843	Seiberling Rubber	*	19	20⅛	13⅝	14	13¾	14¼	-- ------	-- ------	20½ Apr 9	21⅛ May 1
1	128	Sparks Withington pfd	100	--	--	--	--	--	--	a-- ------	a-- ------	101 Aug 14	101 Aug 14
2,195	21,465	Standard Oil (Ohio)	10	24¼	24⅛	24	24½	26½	27¼	25⅞ Jan 24	25⅞ Jan 24	21⅞ Mar 12	30 July 11
143	3,883	Thompson Products com	*	59½	60	53	54¾	58	59	a-- ------	a-- ------	41½ Sep 30	62 Jan 21
1,600	17,888	Van Dorn Iron Wks com	1	29	30	20	21½	19	20	17¾ Jan 17	20 Jan 7	20½ Nov 21	34½ Feb 21
100	5,618	Vichek Tool	*	13½	15 /2	12⅛	14	12⅛	14	12⅛ Jan 22	12⅛ Jan 22	11½ Oct 28	18¼ May 23
310	7,069	Warren Ref'g & Chem	*	5⅛	5¾	3⅛	3½	3⅛	3½	3½ Jan 6	3½ Jan 6	3¼ Oct 1	5⅝ Jan 11
158	1,601	White Motor	1	38¾	39¼	24¾	25	28	28½	a-- ------	a-- ------	40⅛ Apr 4	40⅛ Apr 4
175	1,308	World Publishing Co	*	--	—	34	35	27½	33	30 Jan 13	34 Jan 13	24 Feb 5	39 Aug 10
404	9,045	Youngstown Sheet & Tube	*	65½	66	65	65½	70	71	a-- ------	a-- ------	67¾ Apr 1	71½ May 8

*No par value. a Odd-lot transactions. z For range of prices see primary market.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

	Stock Sales	1947	1946		*Stock Sales*	1946	1945
January	----------*Shares*--	275,220	956,984	Jan. 1 to Dec. 31	---------*Shares*--	5,017,429	6,044,057

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
1,865	8,967	Aeronautical Products Inc	1	--	--	2⅞	Sale	3⅛	3⅜	2⅞ Jan 2	3¼ Jan 28	2⅝ Dec 31	5⅛ Oct 21
2,775	75,799	Allen Elec & Equipment	1	4¾	Sale	4¼	4¾	4⅝	Sale	4 Jan 16	4⅝ Jan 31	2¾ Oct 11	7⅛ Feb 16
2,390	4,394	Amer Metal Products Co	2	--	--	13¾	15½	16½	--	15¼ Jan 6	16¾ Jan 30	13¼ Dec 26	15½ Oct 21
937	22,233	Baldwin Rubber com	1	15½	16	11½	15	12⅜	12⅞	11½ Jan 15	12⅝ Jan 30	11 Nov 21	19 Jan 31
----	190	Bohn Aluminum & Brass	5	--	--	--	--	--	--	------	------	44 Sep 18	44 Sep 18
407	789	Bower Roller Bearing	5	--	--	--	--	--	--	36¾ Jan 29	36¾ Jan 29	33 Nov 30	33½ Dec 30
1,183	10,472	Briggs Mfg Co common	*	48	48¾	33½	34¼	38	38¾	35 Jan 8	36½ Jan 27	31½ Oct 10	53 May 29
2,070	74,840	Brown-McLaren Mfg Co	1	3¼	Sale	2⅜	2¾	2½	Sale	2¼ Jan 9	2⅝ Jan 28	2⅛ Oct 10	5 Feb 16
3,375	36,896	Burroughs Adding Mach	*	18⅝	19¼	14¼	15	15½	Sale	14⅜ Jan 13	15½ Jan 30	13⅛ Nov 27	21⅝ Jun 13
----	200	Burry Biscuit Corp	12½c	--	--	--	--	--	--	------	------	6 Dec 10	9 Mar 14
----	175	Capital City Products	*	--	--	--	--	--	--	------	------	32 Jan 10	32 Jan 10
----	100	Casco Products common	*	--	--	--	--	--	11	------	------	34¼ Jun 14	34¼ Jun 14
1,355	16,371	Chrysler Corp common	5	130	131½	90	91	97¼	98½	88 Jan 15	97¾ Jan 29	78⅞ Oct 31	135½ Jan 19
925	12,268	Consolidated Paper com	10	22⅝	23	20	21	20	21	20 Jan 6	20 Jan 6	17¾ Nov 23	23 Jan 26
1,743	26,134	Continental Motors com	1	18⅛	--	10⅛	Sale	10⅞	11½	9½ Jan 16	11¼ Jan 29	10⅛ Oct 10	23⅞ Jan 29
290	3,924	Crowley, Milner & Co com	1	--	--	--	--	9½	15	9 Jan 21	9⅛ Jan 20	10⅛ Oct 30	23 May 23
125	1,144	D W G Cigar Corp	5	--	--	--	--	--	--	16⅝ Jan 17	16⅝ Jan 17	14 Sep 11	16 Dec 3
3,201	27,131	Davidson Brothers Inc	1	--	--	7⅝	Sale	7⅞	Sale	7½ Jan 23	8 Jan 6	7½ Dec 27	16⅜ July 15
7,840	113,270	Detroit & Cleve Nav com	5	8⅞	Sale	6⅜	6½	6⅝	Sale	6⅛ Jan 15	6⅝ Jan 31	5¼ Oct 31	9⅜ Feb 21
13,773	130,721	Detroit Edison common	20	25¼	Sale	25½	26	27⅛	Sale	25¼ Jan 13	27¼ Jan 30	23 Oct 10	28 Apr 8
----	200	Detroit Gasket & Mfg	1	--	--	--	--	--	--	------	------	23⅜ Jan 11	31 May 16
400	18,640	Detroit Gray Iron Fdy	1	5⅛	5½	2⅞	3¾	3	4⅛	3 Jan 15	3 Jan 15	3 Nov 21	7 Feb 6
3,574	29,814	Detroit Mich Stove com	1	9	10	12	Sale	11⅝	12	11⅜ Jan 22	12⅛ Jan 6	8 Sep 10	17 May 3
2,425	4,045	Detroit Steel Corp com	1	--	--	17⅝	Sale	19½	20½	17⅝ Jan 2	19½ Jan 27	16½ Dec 17	19⅝ Nov 30
----	100	Detroit Steel Products	10	--	--	--	--	--	--	------	------	36 Jun 24	36 Jun 24
11,085	61,458	Electromaster Inc	1	--	--	4⅛	4¼	4⅛	Sale	3⅞ Jan 14	4¼ Jan 4	3 Dec 2	5 Aug 30
----	695	Eureka Williams Corp	5	--	--	10¾	11¼	11¾	12½	------	------	10¾ Dec 31	18½ Mar 9
----	560	Ex-Cell-O Corp	3	--	--	40½	41½	41½	42½	------	------	40¼ Dec 9	44 Sep 16
----	3,327	Federal Mogul common	5	--	--	47	50	--	--	------	------	26 Feb 26	43½ Dec 20
843	15,158	Federal Motor Truck com	*	16	16½	12⅛	12⅝	13⅞	Sale	12⅛ Jan 13	13⅞ Jan 31	11 Oct 29	21 Jun 5
1,220	32,766	Frankenmuth Brewing com	1	5⅞	6½	5¼	Sale	5	5⅛	5 Jan 28	5¼ Jan 2	4½ Mar 26	6¾ Feb 1
1,660	70,030	Friars Ale Brewing Co	1	3¾	Sale	2	2½	2½	2¾	2 Jan 16	2½ Jan 24	2 Oct 10	4 Jan 17
----	5,392	Fruehauf Trailer common	1	--	--	38¾	39¼	35	36	------	------	30¾ Oct 29	44 Apr 18
2,035	43,069	Gar Wood Industries com	1	13⅛	Sale	8¼	8⅜	8⅝	Sale	8 Jan 27	8⅝ Jan 11	8 Nov 22	16⅞ May 28
----	895	Gemmer Mfg Co class A	*	41¼	--	40¾	--	41	--	------	------	41½ Feb 26	43¼ Aug 9
----	9,310	Class B	*	18⅝	20	--	17	15	20	------	------	15¼ Dec 26	23 July 2
150	7,984	General Finance Corp com	1	13⅝	Sale	9¼	Sale	8⅝	--	9¼ Jan 2	9¼ Jan 2	7¼ Dec 3	16⅞ Feb 18
6,235	81,101	General Motors common	10	74¾	75¼	52⅝	53⅛	59½	60	52½ Jan 3	59⅝ Jan 30	48⅜ Nov 22	80 Jan 30
28,435	325,037	Gerity-Mich Die Casting	1	4½	5	6¼	Sale	7½	Sale	6 Jan 13	7½ Jan 28	4⅞ Oct 30	8¼ Jun 18
1,185	46,425	Goebel Brewing common	1	6¾	7	5¾	7	6¾	Sale	6 Jan 13	6¾ Jan 31	5⅞ Dec 13	8½ Feb 4
4,127	58,758	Graham-Paige Motor com	1	10½	Sale	5⅛	5⅜	4	5½	3¾ Jan 10	5¼ Jan 7	5⅛ Dec 28	15¾ Jan 31
----	100	$5 conv preferred	25	--	--	--	--	--	--	------	------	42 Jan 14	42 Jan 14
----	1,468	Hall Lamp Co common	5	--	17	--	10⅛	9½	10⅛	------	------	9 Oct 23	17¼ Jan 15
972	16,202	Hoover Ball & Bear'g com	10	24	25	23¼	27½	25¾	27½	25½ Jan 4	26½ Jan 25	21⅝ Dec 5	28 May 31
862	19,708	Hoskins Mfg Co com	2.50	17⅛	18	17¾	19¼	19½	20	19 Jan 14	19¼ Jan 8	17⅜ Mar 2	20¾ July 17
1,890	12,733	Houdaille-Hershey com	*	21	25	16¼	17	18¾	Sale	16 Jan 13	18¾ Jan 31	13⅝ Oct 11	28 Feb 5
3,769	28,635	Hudson Motor Car	*	30	Sale	16¾	17¼	18⅛	18⅝	16⅛ Jan 13	19 Jan 29	14½ Oct 10	34 Jan 9
510	46,451	Hurd Lock & Mfg Co com	5	8	Sale	8¼	8½	8	8½	8 Jan 10	8¼ Jan 3	6⅝ Dec 2	15 Jun 14
655	6,744	Kaiser-Frazer Corp	1	--	--	7⅛	8⅜	8⅛	Sale	7½ Jan 18	8⅛ Jan 31	7 Dec 30	14 Aug 9
610	7,365	King-Seeley Corp	1	22	--	--	--	15	16	14 Jan 15	15¼ Jan 28	12⅝ Dec 7	25¾ Jun 3
440	13,885	Kingston Products Corp	1	8	Sale	--	5	5	Sale	4½ Jan 9	5 Jan 31	4⅛ Oct 31	9¼ Feb 15
8,010	78,595	Kinsel Drug Co common	1	3⅜	Sale	2⅛	2¼	2½	Sale	2 Jan 14	2½ Jan 31	2 Sep 23	4 Jan 29
2,161	28,929	Kresge (S S) common	10	33½	34	35	35¾	36	Sale	34¾ Jan 24	36 Jan 31	33½ Dec 3	45¼ May 28
----	5,340	Lakey Fdy & Mach com	1	8¾	10	6	--	5	6¾	------	------	5⅞ Nov 22	13⅝ Mar 26
1,750	10,482	LaSalle Wines & Champ	2	8	Sale	6¼	6½	6¼	6½	6 Jan 9	6⅝ Jan 27	6 Oct 1	8 Jan 2
----	50	Mahon (R C) cl A pfd	*	--	--	--	--	--	--	------	------	31½ Jan 24	31½ Jan 24
2,320	52,430	Masco Screw Products	1	3⅝	Sale	2¼	2⅜	2⅜	2⅝	2¼ Jan 3	2⅝ Jan 25	2 Oct 9	5 Jan 29
14,043	899,501	McClanahan Oil Co com	1	2⅜	Sale	1½	Sale	1⅜	Sale	1⅜ Jan 13	1⅝ Jan 7	1 Nov 21	3¾ Jan 28
----	100	Mich Steel Tube Prod	2.50	--	--	--	13½	--	13½	------	------	9 Nov 13	9 Nov 13
----	6,297	Michigan Sugar common	*	--	6	1¾	3¼	2	3¼	------	------	2¾ Oct 10	5½ Jan 21
100	100	Preferred	10	--	13¾	--	--	10⅞	Sale	10⅞ Jan 31	10⅞ Jan 31	13 Jan 21	13 Jan 21
----	1,025	Micromatic Hone Corp	1	30½	31½	--	--	--	--	------	------	9¾ Dec 23	22½ Jan 9
----	3,583	Mid-West Abrasive com	50c	6¼	7½	3½	6¾	3½	6¾	------	------	3½ Nov 25	9 Jan 29
470	3,671	Motor Products common	*	30	30½	19½	20½	23¼	23¾	21½ Jan 25	21½ Jan 25	17 Oct 23	33 Jan 9
305	4,070	Motor Wheel common	5	28½	29½	21½	22½	26	27	21⅞ Jan 14	21⅞ Jan 14	21 Sep 20	34⅝ Jun 11
1,750	10,980	Murray Corp common	10	19	20	11¾	Sale	14⅝	Sale	11¾ Jan 2	14¾ Jan 28	10 Oct 10	21¼ Jan 28
4,086	31,482	National Stamping Co	2	--	--	2¾	3	3	Sale	2¾ Jan 14	3 Jan 28	2½ Nov 15	5 May 31
3,574	89,578	Packard Motor com	*	10⅝	Sale	6⅜	Sale	6¾	Sale	6 Jan 15	6¾ Jan 30	5⅞ Nov 22	12⅝ Feb 18
3,250	49,710	Park Chemical Co	1	5⅝	5⅞	5⅝	6	6	6¼	5⅝ Jan 13	6¼ Jan 18	4⅝ Nov 29	7½ Jan 28
2,073	26,828	Parke Davis & Co	*	36⅝	Sale	42¼	42⅞	40½	Sale	40 Jan 13	41½ Jan 10	36 Jan 3	47⅝ Jun 6
431	5,305	Parker Rust-Proof com	2.50	28	--	30½	31½	31	Sale	31 Jan 3	31 Jan 3	26¼ Oct 9	33¼ Aug 26
4,700	101,769	Peninsular Metal Products	1	5⅞	Sale	3½	3⅞	4⅛	4⅜	3⅞ Jan 6	4⅜ Jan 18	3 Nov 22	7⅛ Jan 29
140	2,490	Pfeiffer Brewing com	*	--	--	13	15¼	14	--	14⅞ Jan 30	14⅞ Jan 30	13¾ Oct 14	16 Feb 5
5,716	31,833	Prudential Investing Corp	1	3¾	4⅛	4	Sale	4	4⅛	3¾ Jan 23	4⅛ Jan 3	3⅜ Sep 11	4⅝ Jan 31
1,735	32,807	Rickel (H W) & Co com	2	5⅛	5⅜	4⅜	4½	4¼	4⅜	4⅛ Jan 27	4½ Jan 7	3⅞ Oct 30	6¼ Feb 4
5,260	58,568	River Raisin Paper com	5	6¾	Sale	7	7⅛	8	Sale	7⅛ Jan 8	8⅛ Jan 27	5½ Sep 10	8½ Feb 18
2,626	44,799	Scotten Dillon common	10	13	13½	8⅛	9	9	10¼	8½ Jan 8	10 Jan 18	8 Dec 27	13⅜ Jan 15
9,143	72,684	Sheller Mfg Co common	1	--	--	10⅛	Sale	13	Sale	9⅞ Jan 15	13 Jan 30	9¾ Dec 6	19½ Jun 21
100	10,712	Simplicity Pattern com	1	--	7	6	--	6¾	--	7 Jan 28	7 Jan 28	6¾ Jan 21	11¾ Jun 17
2,270	34,244	Standard Tube class B	1	6¾	Sale	4⅛	Sale	4	Sale	4 Jan 2	4¼ Jan 2	3¾ Oct 9	9⅜ Jan 11
3,650	15,305	Superior Tool & Die Co	1	--	--	3⅝	Sale	4	4⅛	3⅝ Jan 2	4⅛ Jan 29	3¼ Dec 31	6¾ Aug 5
844	8,876	Timken-Detroit Axle Co	5	--	--	18¾	19½	20	20¼	18½ Jan 14	19½ Jan 28	16¼ Oct 10	26½ July 11
2,360	78,557	Tivoli Brewing com	1	6¾	Sale	6½	6⅞	6¼	6⅞	6½ Jan 13	7 Jan 6	5 Mar 15	8 Jan 29
2,655	88,931	Udylite Corp common	1	11	13¾	12	13⅜	12⅝	13⅜	11¼ Jan 14	12¾ Jan 27	10½ Oct 10	17 Jun 17
717	12,981	Union Investment com	*	6½	--	6¼	7	6½	6¾	6¼ Jan 27	6¾ Jan 13	6⅛ Oct 30	8½ Feb 1
725	22,872	United Shirt Distributors	*	9½	12	13	15	12	Sale	12 Jan 31	14 Jan 3	9⅛ Mar 6	24 July 6
----	300	United Specialties com	1	--	23	--	--	--	--	------	------	12 Nov 7	24¾ Apr 1
----	200	U S Graphite Co com	5	--	--	--	--	--	--	------	------	16⅝ Feb 15	16⅝ Feb 18
4,710	18,799	U S Radiator common	1	15¾	Sale	14⅜	14⅝	16½	Sale	14¾ Jan 8	16½ Jan 31	11½ Oct 21	20⅞ May 14
28	3,436	Preferred	50	19⅛	70	40	62½	61¾	--	62 Jan 25	42 Jan 25	46 Sep 19	63 Feb 2
----	2,888	Walker & Co class A	*	39	40	40	43	40	43	------	------	39 Jan 4	42 May 28
492	8,030	Class B	*	13½	Sale	14½	17	14½	16	15½ Jan 6	15¾ Jan 10	13 Sep 19	17 Aug 1
8,364	206,157	Warner Aircraft com	1	4⅞	Sale	2⅛	Sale	2⅛	Sale	2 Jan 11	2⅛ Jan 2	2 Dec 27	6¾ May 3
2,250	105,815	Wayne Screw Products	1	--	--	2½	2¾	2¾	Sale	2½ Jan 4	2¾ Jan 6	2 Sep 11	4 Apr 17

*No par value.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
----	223	Woodall Industries	2	—	--	—	—	13	--	-- ------	-- ------	10 Sep 10	10 Sep 10
----	486	Young (L A) Spring & Wire	*	—	--	—	—	—	—	— ------	— ------	29 Mar 19	31 May 27
		UNLISTED DEPT.											
----	9,955	Ainsworth Mfg Corp	5	--	--	--	--	--	--	-- ------	-- ------	11¼ Oct 28	14⅜ Aug 30
30	3,207	Alleghany-Ludlum Steel	*	39⅛	Sale	45⅛	Sale	--	--	44¼ Jan 10	45⅞ Jan 2	39 Jan 7	60⅝ May 28
837	12,562	American Radiator	*	--	--	16	Sale	16¼	Sale	13⅞ Jan 16	16¼ Jan 31	13½ Nov 21	23½ Feb 16
958	26,842	American Rolling Mill Co	10	28¼	Sale	36½	Sale	--	--	32⅞ Jan 16	37⅛ Jan 30	27⅞ Jan 5	41¾ Aug 26
757	10,282	Amer Tel & Tel Co	100	190⅞	Sale	171⅞	Sale	173½	Sale	170¼ Jan 16	173⅝ Jan 30	159⅞ Nov 21	200⅝ Jun 13
944	15,767	Anaconda Copper	50	44⅛	Sale	—	—	40¾	Sale	37½ Jan 22	40¾ Jan 31	35⅜ Sep 3	51 Feb 8
400	3,645	Argus Inc	1	—	—	—	—	7½	Sale	6¾ Jan 10	7½ Jan 31	6⅜ Nov 19	15¾ Jun 11
1,847	9,074	Armour & Co common	5	--	--	—	—	14	Sale	13⅛ Jan 13	14⅝ Jan 8	10⅛ Sep 9	16⅛ Aug 13
6,270	239,448	Aviation Corp	3	9⅝	Sale	6⅜	Sale	6⅞	Sale	6⅛ Jan 13	7⅛ Jan 31	6⅛ Nov 23	14⅝ Feb 2
233	3,019	Bendix Aviation Corp	5	52⅜	Sale	37⅝	Sale	38⅛	Sale	34 Jan 14	38⅛ Jan 6	29¼ Nov 22	57⅛ Jan 19
238	5,552	Bethlehem Steel Corp	*	95⅛	Sale	—	—	—	—	89⅞ Jan 17	92⅝ Jan 9	86⅜ Dec 3	113⅛ Aug 14
270	3,059	Borden Company	15	—	--	—	--	--	--	41⅛ Jan 23	45⅛ Jan 15	39⅝ Nov 12	56⅜ Apr 24
210	2,803	Borg Warner Corp com	5	—	--	--	--	--	--	45⅛ Jan 23	48 Jan 30	36⅜ Nov 22	59⅞ May 29
3,514	23,508	Budd Company (The)	*	--	—	12⅜	Sale	13¾	Sale	12 Jan 11	14 Jan 29	9⅞ Oct 10	22 Jun 13
50	3,650	Commercial Solvents	*	--	--	--	--	--	--	23¾ Jan 27	23¾ Jan 27	19⅛ Nov 21	31 May 14
4,463	161,686	Commonw & Southern	*	3	Sale	3⅞	Sale	3⅞	Sale	3⅜ Jan 14	4 Jan 6	2⅜ Jan 7	5¾ Jun 3
736	34,483	Curtiss-Wright Corp	1	7⅞	Sale	5⅞	Sale	--	--	5⅜ Jan 17	6⅛ Jan 1	5½ Oct 11	12⅛ Feb 4
50	1,055	Dome Mines Ltd	*	--	--	--	--	19½	Sale	19½ Jan 31	19½ Jan 31	16⅜ Dec 9	27⅞ Jan 30
8	176	Dow Chemicals common	*	--	--	180⅞	Sale	--	--	180⅛ Jan 8	180⅛ Jan 8	144 Feb 26	189⅞ Aug 21
50	1,631	Electric Auto-Lite	5	67⅝	Sale	—	--	--	—	59⅜ Jan 7	59⅜ Jan 7	51⅜ Sep 24	80⅝ Feb 6
475	2,275	Electric Power & Light	*	18	Sale	—	—	18	Sale	15⅛ Jan 16	18 Jan 31	13⅞ Oct 9	28½ May 24
1,614	14,171	General Electric Co	*	—	--	36⅛	Sale	39½	Sale	35⅜ Jan 3	39½ Jan 31	33⅛ Dec 3	51⅝ Feb 4
333	2,503	General Foods Corp	*	—	--	--	--	--	—	42⅛ Jan 16	45 Jan 17	40 Oct 9	55¼ Feb 4
290	3,385	Goodyear Tire & Rubber	*	—	--	—	—	55⅝	Sale	53⅜ Jan 27	55⅞ Jan 9	51⅛ Nov 20	76 Apr 4
20	360	Hayes Industries Inc	1	--	—	--	--	--	--	10⅛ Jan 30	10⅛ Jan 30	9 Dec 12	15⅛ Aug 6
315	5,676	Hayes Manufacturing Corp	2	—	--	—	—	7⅝	Sale	6⅝ Jan 8	7⅝ Jan 31	6 Nov 26	15⅛ Jan 15
2,925	31,683	Hupp Corporation	1	—	--	—	—	6⅞	Sale	5¾ Jan 14	6⅞ Jan 7	5⅝ Sep 19	11 Jun 24
785	4,920	Illinois Central RR	100	42⅛	Sale	--	—	26½	Sale	20⅞ Jan 13	26½ Jan 31	19¾ Sep 24	45⅜ Jan 14
450	1,955	Interlake Iron Corp	*	--	—	--	--	13⅛	Sale	11⅞ Jan 6	13⅛ Jan 31	10⅜ Oct 30	16 July 31
445	2,777	Internat Nickel of Can	*	--	—	35¼	Sale	—	—	32⅞ Jan 16	36⅛ Jan 29	29 Oct 10	37 Aug 1
----	1,358	Internat'l Tel & Tel Co	*	--	—	--	--	--	--	-- ------	-- ------	15 Nov 22	23½ Aug 21
150	2,814	Jacobs (F L) Co com	1	—	--	10⅞	Sale	--	--	10⅛ Jan 14	10⅞ Jan 2	9 Dec 13	24 Jan 17
		Kelsey-Hayes Wheel Co—											
----	875	Conv class A	1	—	--	—	--	--	--	— ------	-- ------	19⅞ Sep 19	34¼ Jan 29
1,185	3,385	Conv class B	1	--	--	--	--	18⅜	Sale	14¾ Jan 8	18⅜ Jan 31	12⅝ Dec 3	29½ Feb 2
273	4,749	Kennecott Copper Corp	*	—	--	--	--	49	Sale	45⅜ Jan 16	51⅞ Jan 7	41⅝ Sep 19	60 Apr 30
306	3,891	Kroger (The) Company	*	45⅛	Sale	—	—	46	Sale	46 Jan 27	49⅞ Jan 3	43⅞ Oct 10	65 May 22
340	2,048	Loew's Inc common	*	—	--	25¾	Sale	--	--	23⅛ Jan 17	25¾ Jan 2	25⅝ Nov 20	34⅞ Aug 5
890	2,115	Lukens Steel Co common	10	--	—	—	—	18	Sale	15 Jan 16	18 Jan 31	14 Oct 30	23 July 31
734	9,363	Montgomery Ward & Co	*	--	--	--	--	60⅝	Sale	55⅝ Jan 16	62⅞ Jan 7	57⅝ Dec 2	103¾ May 28
260	578	Mueller Brass Co	1	—	--	--	--	--	--	43⅛ Jan 14	46⅝ Jan 29	38⅝ Dec 5	65⅞ May 28
3,048	17,798	Nash-Kelvinator Corp	5	23⅛	Sale	14⅞	Sale	18⅞	Sale	14½ Jan 3	19⅜ Jan 29	13⅛ Oct 10	25⅜ Jan 9
530	6,512	National Auto Fibre Inc	1	17⅝	Sale	--	--	--	--	12¼ Jan 8	13 Jan 30	10¼ Oct 10	20½ Apr 16
486	5,071	National Dairy Products	*	34⅞	Sale	--	--	--	--	30⅞ Jan 25	37¼ Jan 3	33¾ Sep 10	44⅞ Apr 16
5	1,186	National Steel Co	25	—	--	--	--	--	--	82⅛ Jan 20	82⅛ Jan 20	75½ Sep 19	100⅜ Jun 28
2,197	35,984	New York Central RR	*	33⅜	Sale	—	—	19¾	Sale	16⅝ Jan 13	19¾ Jan 31	14¼ Sep 10	35½ Jan 16
255	1,690	Northern Pacific Ry Co	100	--	—	20⅞	Sale	--	--	17¾ Jan 16	20⅛ Jan 2	17⅛ Sep 24	35⅝ July 24
520	2,660	Paramount Pictures	1	--	—	--	--	29⅝	Sale	27⅛ Jan 16	29⅝ Jan 31	25⅝ Oct 8	38¾ July 11
1,047	18,282	Pennsylvania RR Co	50	—	—	25⅞	Sale	26⅜	Sale	24⅞ Jan 13	26⅜ Jan 31	25 Oct 10	47½ Feb 8
385	2,035	Pepsi-Cola Co common	33⅓c	--	—	--	--	--	--	25⅝ Jan 4	29 Jan 29	21¾ Sep 20	32⅞ July 31
80	710	Purity Bakeries Corp	*	--	—	--	--	--	--	31⅞ Jan 14	34⅛ Jan 9	30⅛ Sep 20	38⅛ Aug 14
1,425	47,751	Radio Corp of America	*	—	--	--	--	9⅞	Sale	8¾ Jan 14	9⅞ Jan 31	9 Nov 22	19⅛ Jan 29
450	4,022	Radio-Keith-Orpheum	1	--	—	15⅜	Sale	--	--	13⅜ Jan 13	15⅜ Jan 2	15¼ Oct 30	21⅞ Aug 13
966	23,600	Republic Steel Corp	*	—	—	--	--	--	--	26 Jan 13	28⅞ Jan 29	25¼ Sep 24	40⅜ Feb 16
200	155	Reynolds Spring Co	1	—	--	--	--	--	--	12¾ Jan 16	14⅞ Jan 28	13⅝ Dec 2	24⅜ Jun 3
1,211	15,895	Sears Roebuck & Co	*	36⅜	Sale	38½	Sale	--	--	35½ Jan 16	38⅞ Jan 6	35⅜ Nov 22	49½ Apr 10
1,273	23,233	Sinclair Oil Corp	*	19⅛	Sale	15⅝	Sale	--	--	15½ Jan 13	16⅝ Jan 9	14⅞ Nov 22	20⅞ Jan 15
1,510	44,133	Socony-Vacuum Corp	15	17¼	Sale	14¾	Sale	14⅞	Sale	14⅜ Jan 27	15¼ Jan 7	13½ Oct 10	18¼ July 8
30	1,539	Southern Pacific Co com	*	--	--	--	--	--	--	41⅜ Jan 16	41⅞ Jan 14	38⅜ Oct 10	64⅛ Aug 21
105	1,262	Southern Ry	*	--	--	50⅝	Sale	--	--	47¾ Jan 6	50⅝ Jan 2	34¼ Sep 20	60⅜ Jan 22
77	1,199	Standard Brands Inc	*	—	--	—	--	--	--	35½ Jan 23	36⅞ Jan 10	34½ Dec 28	52¾ May 21
138	4,062	Standard Oil (Ind)	25	—	—	--	--	--	--	41 Jan 14	41⅝ Jan 8	37⅞ Feb 26	49½ Jun 3
994	11,566	Studebaker Corp	1	31⅛	Sale	--	--	--	--	19 Jan 16	23⅞ Jan 29	18¾ Nov 22	38⅛ July 1
89	1,789	U S Rubber Co	10	66⅝	Sale	--	--	--	--	49⅞ Jan 13	53⅞ Jan 27	49¼ Dec 3	60⅛ Oct 16
1,346	21,547	U S Steel Co	*	—	--	72½	Sale	77⅛	Sale	69¼ Jan 16	77⅛ Jan 31	65¼ Oct 10	96⅜ Feb 6
677	3,143	Western Union Tel cl A	*	—	--	19⅜	Sale	21⅝	Sale	17½ Jan 16	21⅝ Jan 31	18½ Oct 30	52⅜ Jan 11
415	2,161	Westinghouse Elec Corp	12½	--	—	--	--	--	--	25 Jan 24	26 Jan 29	21½ Nov 22	33⅛ Aug 9
485	6,174	Willys-Overland Motors	1	—	--	10⅛	Sale	--	--	9⅜ Jan 16	11¼ Jan 29	9⅜ Nov 22	26⅜ Jan 16
150	1,815	Woolworth (F W) Co	10	52¾	Sale	--	--	--	--	50⅛ Jan 9	52¾ Jan 29	43⅝ Nov 22	61⅞ May 29

*No par value.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1947	1946	Bond Sales	1947	1946
January ---------- Shares	9,183	25,600	January ----------	$39,250	$36,800
	1946	1945		1946	1945
Jan. 1 to Dec. 31 ----------	192,773	229,178	Jan. 1 to Dec. 31 ----------	1,608,250	2,398,100

Aggregate Sales in Jan., for year 1947 Shares	1946 Shares	Baltimore Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	Highest Sale Prices
1,541	22,366	Arundel Corp	*	26½	27	24	Sale	25¼	Sale	23¼ Jan 22	25¼ Jan 29	21 Nov 22	31⅛ May 18
1,829	51,657	Balt Transit Co com v t c	*	5	5⅜	9	9½	7½	Sale	7⅛ Jan 31	9½ Jan 6	4¾ Feb 27	13¾ May 20
1,457	28,377	Preferred v t c	100	33	Sale	43	44	38½	39½	38 Jan 16	44½ Jan 6	28 Feb 27	55⅝ May 21
29	171	Brager Eisenberg Inc com	1	53	--	60	--	60½	62	61 Jan 30	63 Jan 3	52¾ Mar 22	68 Sep 11
30	619	Consol Gas Elec Lt & Pwr	*	--	--	--	--	--	--	81 Jan 9	83 Jan 27	73¼ Sep 19	90 Jan 16
10	319	4½% preferred B	100	--	--	116	--	116	--	116 Jan 11	116 Jan 11	114 Jun 21	118½ Jan 30
----	90	4% preferred C	100	--	--	--	--	--	--	-- ------	-- ------	107¾ Jan 3	109 Apr 30
		Eastern Sugar Assoc—											
155	6,372	Common v t c	1	16¾	17½	11½	14½	11	14	11½ Jan 10	12⅛ Jan 8	11 Nov 21	19½ Jan 20
171	1,994	Fidelity & Deposit	20	168½	--	158	162	156	160	154 Jan 23	160 Jan 4	159 Dec 27	186 Aug 29
1,009	11,301	Fidelity & Guar Fire	10	57	--	40	--	40	--	40 Jan 8	40⅛ Jan 29	38 Sep 18	58 Jan 18
		Finance Co of Amer—											
31	180	New class A	100	--	--	305	--	310	--	315 Jan 9	315 Jan 9	300 Mar 20	313½ Aug 13
----	14	Class B	100	--	--	305	--	310	--	-- ------	-- ------	303 Dec 4	313 Aug 26
100	300	Guilford Realty common	1	10	--	16	25	16	--	18 Jan 10	18 Jan 10	17½ Dec 9	18 Dec 8
----	60	6% preferred stamped	100	100	--	--	--	100	102	-- ------	-- ------	100 Jun 13	100½ Mar 3
----	230	Humphreys Mfg common	10	13¼	18	10	--	10	--	-- ------	-- ------	18 May 6	20 May 15
10	472	Maryland & Pa RR com	100	3.00	3.50	1.75	4	1.75	4	1.25 Jan 17	1.25 Jan 17	1.05 Nov 13	4.00 Jan 30
----	400	Merch & Miners Transp	*	--	--	--	--	--	--	-- ------	-- ------	41 Oct 8	47¾ May 21
----	50	Mid-Continent Petroleum	10	--	--	--	--	--	--	-- ------	-- ------	41¾ July 12	41¾ July 12
		Mt Vernon-Woodb Mills—											
315	10,560	Common	30	16¾	Sale	35	38	38	Sale	37 Jan 24	38½ Jan 13	16⅛ Jan 3	58 May 27
322	2,330	6.75% cum prior pfd	100	99½	--	102½	Sale	102½	Sale	102½ Jan 2	103½ Jan 15	98½ Mar 13	106 Jun 3
----	50	7% preferred	100	--	--	110	--	110	--	-- ------	-- ------	105 Dec 12	144½ Feb 14
103	95	National Marine Bank	30	52	--	50	56	54	Sale	54 Jan 16	54 Jan 16	53 Mar 7	56 Jan 19
481	7,150	New Amsterdam Casualty	2	35¼	36¼	27	28½	27¼	Sale	27¼ Jan 30	29 Jan 15	24½ Nov 20	37 Jan 28
----	10,916	North Amer Oil Co com	25c	60c	80c	¾	1	80c	85c	-- ------	-- ------	60c Dec 11	1.30 Mar 28
25	340	Northern Central RR	50	110	--	113	--	114	--	114½ Jan 16	114½ Jan 16	111½ Jan 15	116½ May 28
----	206	Pennsylvania Water & Pow	*	78¼	--	--	--	--	--	-- ------	-- ------	74¾ May 9	81 Jan 25
100	45	Potomac Edis'n 3.60% pfd	100	--	--	100	104½	101½	104½	101 Jan 16	101 Jan 16	103 Nov 18	103 Nov 18
----	776	Seaboard Commercial com	10	14	15	12	16	12	16	-- ------	-- ------	13 Nov 21	16 Apr 14
----	444	5% preferred	50	40	Sale	36	40½	36	40½	-- ------	-- ------	38 Oct 23	43¾ May 3
1,126	32,544	U S Fidelity & Guaranty	50	48	Sale	45¾	Sale	44	45	44 Jan 29	46½ Jan 10	40½ Oct 10	54 Apr 10
72	680	Western National Bank	20	41	44	42	--	44	Sale	43 Jan 8	44 Jan 10	42½ Jan 10	45 Mar 27

BONDS

		Atlantic Coast Line (Conn)—													
----	$7,200	Certificates of indebt 5%		113	--	112	--	112	--	-- ------	-- ------	113	Aug 12	115	Aug 9
$15,500	1,356,250	Balt Transit Co 4s flat	1975	87½	Sale	88	Sale	88½	--	87 Jan 2	88⅝ Jan 29	87	Jan 3	95½	Jun 11
4,000	347,350	A 5s flat	1975	94½	96	97⅛	Sale	96½	98	96 Jan 25	97⅛ Jan 2	94	Jan 7	101	July 9
----	6,000	B 5s	1975	102	--	--	--	--	--	-- ------	-- ------	102	Mar 29	102⅛	Feb 28
1,000	4,000	Interstate Co 5s	1947	--	--	--	--	--	--	100 Jan 28	100 Jan 28	100	Jun 27	100¾	Oct 16
----	3,000	5s	1950	--	--	--	--	--	--	-- ------	-- ------	100	May 20	100	May 20
		Mt Vernon Woodbury Mills													
18,750	188,750	Deb 4% (subordinated)		99¼	Sale	102½	--	101	--	101 Jan 28	102½ Jan 15	99¼	Jan 2	104	Dec 6

*No par value. x Ex-dividend.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1947	1946	Bond Sales	1947	1946
January ---------- Shares--	875,997	1,805,513	January ----------	------	$7,800
Jan. 1 to Dec. 31----------	14,950,963	9,754,154	Jan. 1 to Dec. 31----------	$114,800	1,380,500

Aggregate Sales in Jan., 1947 $	Aggregate Sales for year 1946 $	San Francisco Stock Exchange BONDS	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	PRICES IN JANUARY — Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
----	4,000	S J Lt & Pwr Corp 6% -1952	--	--	118	--	--	--	-- ------	-- ------	124 Jan 11	125¼ Aug 27
----	4,000	South Pac Co Ore Lines 4½% ----------1977	--	--	101	102	101½	102½	-- ------	-- ------	105¼ Jan 9	105¼ Jan 9
		Unlisted Bonds										
----	106,800	Amer Tel & Tel 3% ---1956	--	--	130	133	130	134	-- ------	-- ------	123¼ Nov 15	159⅛ July 11

Shares	Shares	STOCKS Par										
5,777	9,092	Aireon Manufacturing---50c	17	17¾	4½	4⅞	4⅛	4⅝	2⅝ Jan 10	5 Jan 27	4⅝ Dec 3	17⅛ Jan 28
345	20,126	Alaska Juneau Gold M cap_10	8⅝	Sale	5	5½	5¼	5½	5½ Jan 29	5⅝ Jan 6	5¼ Oct 4	12⅛ Feb 6
20	25	Alaska Packers Assn cap_100	--	--	135	--	125	--	125 Jan 28	135 Jan 13	130 July 18	135 Nov 13
7,607	127,570	Anglo-Calif Nat'l Bank---20	39¼	Sale	34	34⅞	34¼	Sale	33⅝ Jan 27	36 Jan 9	31 Oct 30	45¼ May 29
10,220	130,813	Atlas Imp Diesel Eng---2.50	--	--	10⅜	Sale	11	11½	10⅜ Jan 2	12 Jan 18	9⅜ Dec 3	26 May 28
65	1,996	Bank of Cal Nat Ass cap_100	207½	Sale	225	240	230½	240	230½ Jan 28	240 Jan 4	200 Mar 5	240 Nov 21
----	1,215	Beech Aircraft Corp-------1	15	15¾	11¼	12	10¼	11	-- ------	-- ------	24⅞ Mar 22	24⅞ Mar 22
1,440	80,168	Bishop Oil Co cap---------2	5⅝	Sale	4¾	5	4¾	Sale	4¾ Jan 13	4⅞ Jan 3	4¼ Mar 2	6½ July 22
----	----	Broadway Dept Store new--*	--	--	13	14½	12¾	14¼	-- ------	-- ------	-- ------	-- ------
249	7,138	Byron Jackson com cap--*	34¾	36⅜	23½	25	25	Sale	25 Jan 31	25 Jan 31	21 Nov 25	38 May 28
500	28,301	Calamba Sugar Est---------1	8¾	Sale	6⅜	6½	6⅝	7½	6½ Jan 3	6¾ Jan 24	6¼ Dec 21	12⅛ May 11
700	13,509	Calaveras Cement Co com--*	6	Sale	5¼	5⅞	5	5⅞	5 Jan 13	5½ Jan 29	4¼ Oct 9f	7½ Jun 10
118	2,327	7% preferred----------100	90	95	95⅝	105	92½	Sale	92½ Jan 31	95⅝ Jan 7	82½ Sep 10	110 Oct 24
20	4,475	Calif Art Tile Corp cl A----*	14½	15	13	15	13	14¾	13½ Jan 29	13½ Jan 29	12½ Feb 14	19½ Aug 16
----	2,772	Class B----------*	4½	5½	2¼	3	2½	4	-- ------	-- ------	2.50 Jan 7	5 Feb 15
2,360	24,231	Calif Cotton Mills---------5	--	--	11	Sale	9½	10	10 Jan 28	11 Jan 2	9 Sep 19	12½ May 2
110	2,186	California Ink Co Inc cap--*	50½	Sale	46	Sale	45	46	46 Jan 2	46 Jan 2	46 Mar 19	51¼ Feb 6
3,708	31,349	California Packing com---*	39¼	40	28	28¼	29⅜	Sale	27⅞ Jan 16	29½ Jan 9	27¾ Dec 5	47½ Apr 11
126	1,159	Preferred ----------50	54	55	54⅛	55½	55	Sale	54 Jan 17	55 Jan 8	54 Aug 5	58 Apr 13
1,122	21,064	Caterpillar Tractor com---*	67	69	59	61	60½	62½	59 Jan 8	60⅛ Jan 27	54½ Nov 23	80 May 28
17,965	271,023	Central Eureka Mg Co com-1	1.95	Sale	76c	80c	85c	86c	57c Jan 17	91c Jan 24	70c Sep 20	2.15 Feb 9
2,414	19,480	Chrysler Corp ----------5	130	131½	88½	91	99	Sale	86½ Jan 13	99 Jan 31	79¼ Oct 23	136½ Jan 19
2,050	21,535	Clorox Chemical -------3⅓c	25	27½	29½	32	26½	Sale	26 Jan 30	30 Jan 8	25 Jan 26	32 May 1
232	6,034	Coast Counties Gas & El Co— 1st preferred----------25	28	28¾	26¾	28	27	27½	27¼ Jan 3	28 Jan 8	27 May 16	28¾ Jan 7
946	8,681	Colo Fuel & Iron Corp com-*	17	17½	14	14¾	15¼	15¾	13⅝ Jan 14	15½ Jan 30	11 Dec 2	23⅜ Jan 29
455	7,428	Preferred ----------	--	--	19	19¾	19½	19¾	19½ Jan 8	19½ Jan 8	16½ Oct 25	26 Jan 28
45	2,644	Columbia Broadcast Sy A_2½	44¼	45¼	30⅝	31⅝	31½	32	a-- ------	a-- ------	38⅛ Jun 10	43 Mar 14
100	1,139	Class B ----------2½	43	44¼	30¾	31¾	30⅞	31⅞	30⅛ Jan 7	30⅞ Jan 7	28½ Dec 5	42⅛ Mar 18
1,163	12,159	Commonwealth Edison----25	33⅞	34⅜	32¼	33	31¼	31¾	30⅞ Jan 27	32¾ Jan 7	30½ Sep 4	35⅞ Apr 22
416	19,904	Consol Chemical Industries Inc class A partic pfd--*	35¾	36¾	38	40	37	39	37½ Jan 27	37⅛ Jan 27	31 Sep 11	40 July 10
282	10,973	Con Coppermines Corp cap_5	6⅝	7	6¼	6½	6¾	Sale	6½ Jan 28	6¾ Jan 31	6⅛ Sep 10	10¼ Feb 5
453	8,103	Consol Vultee Aircraft-----1	32¼	33¼	15⅝	16⅝	16¾	17¾	15½ Jan 15	15⅞ Jan 7	15¼ Dec 4	33¼ Jan 17
8,670	176,786	Creameries of Amer com---1	24¼	Sale	23⅜	Sale	20⅜	20¾	20¾ Jan 29	23½ Jan 6	20¾ Dec 2	31 Apr 4
----	114	Crocker First National Bank of San Francisco cap_100	353	--	380	--	380	--	-- ------	-- ------	380 Feb 26	410 May 21
10,009	115,387	Crown Zellerb Corp com---5	28¾	29½	32⅝	Sale	30¼	Sale	29 Jan 16	32⅞ Jan 10	25½ Oct 9	40 Apr 12
351	4,940	$4.20 cum preferred-----*	115	119	105½	106	107	Sale	105½ Jan 16	108 Jan 10	103 Sep 19	109¾ Feb 4
86	3,319	$4 2nd cum preferred-----	--	--	123¼	127	117	120	122 Jan 14	123 Jan 13	107 Sep 4	149¼ Apr 12
----	8,341	Cypress Abbey Co com-----2	1.10	--	1.15	1.40	1.25	1.40	-- ------	-- ------	1.00 May 23	1.20 Aug 15
2,705	42,389	Di Giorgio Fruit Corp— Common class A----------	13½	15	30	32½	28¾	29½	28 Jan 17	32 Jan 9	14½ Jan 9	40 Nov 19
1,616	54,127	Common class B--------10	13½	14¾	30	32½	28¾	29½	28 Jan 17	32 Jan 9	14¼ Jan 7	40 Nov 19
----	329	$3 cum preference--------*	--	--	80	92	75	--	-- ------	-- ------	90 Nov 25	92 Dec 30
7,115	2,010	Doernbecker Mfg new -----*	11	11¾	8⅝	9	9¾	Sale	8¼ Jan 17	9¾ Jan 31	9 Dec 30	9⅝ Dec 10
2,270	49,021	El Dorado Oil Works cap--*	20	Sale	24½	26½	25½	Sale	23 Jan 16	25½ Jan 29	19 Sep 3	28¼ Nov 2
370	7,065	Electrical Products Corp---4	17	17¾	12½	14	14½	15½	14½ Jan 28	14⅝ Jan 29	13 Oct 25	20 Feb 5
7,005	101,756	Emporium Capwell Co-----*	48½	Sale	47	47⅜	46¾	48½	46½ Jan 30	49¾ Jan 20	44½ Nov 22	66 May 27
----	771	Emsco Derrick & Equip Co— Capital ----------5	13½	15½	8	11	8	11	-- ------	-- ------	13½ Mar 21	14¾ May 13
300	3,313	Ewa Plantation----------20	29	Sale	22	26	23	24½	23½ Jan 28	23½ Jan 28	18¼ Dec 6	35½ Jan 25
3,626	102,717	Farnsworth Television & Radio Corp common-----1	18½	Sale	7¾	8	8⅜	Sale	7½ Jan 13	8½ Jan 6	8 Nov 21	19¾ Jan 9
855	7,494	Food Machinery Corp----10	73½	75	90	95	90	93	92¾ Jan 8	92¾ Jan 8	73½ Jan 29	98½ Apr 29
1,100	47,623	Foster & Kleiser com---2½	8¼	Sale	7¼	7½	7	7½	7⅛ Jan 30	8 Jan 6	6 Nov 30	11½ Jun 18
148	652	Class A preferred------25	27	27½	27½	29	27½	28	27½ Jan 14	28 Jan 10	26½ Sep 20	28½ July 8
1,270	37,598	Galland Linen Service-----1	9⅜	Sale	5	5¾	4⅞	5	4¾ Jan 16	5⅜ Jan 11	5⅛ Dec 31	9¾ Jan 4
225	856	General Metals Corp----2½	22½	23½	15	16	15	Sale	15 Jan 6	15 Jan 6	15 Dec 23	24 Jan 28
8,539	89,072	General Motors com------10	74¾	75½	52	52¼	59⅜	Sale	52¼ Jan 3	59⅞ Jan 31	48⅛ Nov 22	79¾ Jan 29
4,329	41,828	General Paint Corp com---*	22	Sale	20¼	Sale	27	Sale	20 Jan 3	27 Jan 31	16⅛ Sep 10	30½ Jun 3
395	4,762	$1 cum preferred -------*	23¾	24¼	21¾	23	22⅜	Sale	22⅜ Jan 31	23 Jan 11	22½ Oct 21	25½ Jan 30
525	5,703	2nd preferred----------	27	28½	24¼	30	33⅜	Sale	30 Jan 29	33⅜ Jan 31	24 Oct 11	37 May 28
853	16,289	Gladding McBean Co com-*	30¼	Sale	31	35	33	Sale	30 Jan 10	33 Jan 31	25 Sep 4	40 Jun 4
6,692	124,461	Golden State Ltd cap-----*	47¾	Sale	35½	Sale	32½	Sale	32⅛ Jan 22	35⅝ Jan 7	29 Oct 30	57 May 29
160	3,210	4% conv preferred----100	--	--	100	102½	102	103	102 Jan 14	103 Jan 30	101 Nov 7	121 May 23
3,006	21,728	Greyhound Corp com------*	32½	33¼	37	38	35¼	35⅞	33⅜ Jan 28	37¼ Jan 3	31½ Jan 3	54 May 28
1,336	26,394	Hale Bros Stores Inc cap--*	36	40	25¾	28	27	29	27 Jan 15	28½ Jan 7	25½ Dec 12	50 May 13
4,917	80,613	Hawaiian Pineapple Co----*	31	31½	22½	22¾	24⅝	25	22⅞ Jan 3	24⅞ Jan 29	22¾ Dec 30	35 Jan 30
2,900	85,736	Holly Develop Co com-----1	1.85	Sale	1.10	1.20	1.15	1.25	1.15 Jan 22	1.35 Jan 8	1.10 Dec 11	1.90 Jan 10
4,086	58,696	Honolulu Oil Corp cap-----*	34½	35½	41	42½	42	43	40¾ Jan 13	43¼ Jan 9	31 Feb 26	58 May 28
3,352	4,030	Honolulu Plantation Co cap20	16½	27½	19¼	20	19½	Sale	18¾ Jan 14	19½ Jan 6	10¾ Sep 16	19 Dec 18
409	4,859	Hudson Motor Car Co com-*	29½	30½	15¾	17	18	18¾	17 Jan 17	18 Jan 6	16¼ Nov 6	31¼ Jan 4
4,736	117,564	Hunt Foods Inc com----6⅔	27	Sale	28¾	29⅜	24	Sale	23½ Jan 30	29 Jan 6	26 Nov 21	50 May 31
100	3,743	Hutchinson Sugar Plantation Co capital-------15	11	13½	9	12	10	12	10½ Jan 29	10½ Jan 29	7 Oct 21	13½ Jan 18
371	3,214	Idaho Power Co common---20	38¾	39¾	38½	40½	37	39	a-- ------	a-- ------	33¾ Sep 19	42½ July 1
3,850	65,412	IXL Mining Co-------2 pesos	5½	7	1.10	1.20	1.35	Sale	1.10 Jan 3	1.35 Jan 30	1 Dec 2	6 Jan 3
21,132	196,925	Kaiser-Fraser Corporation_1	--	--	7⅝	Sale	8⅛	Sale	6⅝ Jan 13	8⅛ Jan 27	7⅛ Dec 27	17¾ Jun 17
1,972	236,601	Langendorf United Bak clA_*	31	32½	33¾	34¼	32	33¼	32¼ Jan 29	34¼ Jan 3	30⅞ Jan 28	34½ Feb 15
1,642	49,592	Class B ----------*	12	Sale	29¾	Sale	26½	27¾	27 Jan 25	30 Jan 4	11⅝ Jan 22	32 Dec 24
279	6,719	Leslie Salt Co cap---------10	39	39½	35	Sale	35	36½	35 Jan 2	36 Jan 25	31½ Sep 10	44 Feb 21
500	4,302	LeTourneau Inc ----------1	40	43½	28	30	25	28	24 Jan 25	27¼ Jan 30	22 Sep 19	55 Jun 6
2,443	52,227	Libby McNeil & Libby-------7	12	12½	9⅞	10⅛	9¾	10	10 Jan 3	10¼ Jan 6	10 Oct 10	15⅛ Apr 16
832	12,734	Lockheed Aircraft Corp----1	42	43	18½	18¾	18¼	18½	17¼ Jan 29	19 Jan 8	19⅛ Dec 30	45 Jan 11
----	14,311	Lyons Magnus Inc class B--*	6	6¼	3¾	6	3¾	6	-- ------	-- ------	3⅛ Oct 28	9½ Jan 28
1,078	64,679	Magnavox Co Ltd cap-------1	14¾	Sale	14¾	Sale	17	18	14¾ Jan 2	15¾ Jan 11	13 Apr 8	19¾ Aug 21
1,470	27,422	Marchant Cal Machine-----5	35	36½	31¼	32	35	37	31¾ Jan 3	34 Jan 27	29 Oct 10	42⅝ Jun 18

*No par value. ‡Sold ex-stock distribution Nov. 27. a Odd-lot sale. r Cash sale.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
160	6,214	Meier & Frank Co Inc cap	10	21	24	24¾	26½	25	27	26½ Jan 10	26½ Jan 10	23 Sep 4	29½ Jun 13
8,320	266,850	Menasco Mfg Co	1	8⅜	Sale	3	Sale	3⅛	Sale	3 Jan 2	3¾ Jan 8	2.90 Dec 18	8⅜ Jan 10
4,887	54,143	National Automotive Fibres Common	1	17	17½	11⅞	Sale	13¼	Sale	11⅜ Jan 16	13⅜ Jan 31	10¼ Oct 10	20⅞ May 28
320	1,500	National City Lines	1	—	—	14½	Sale	14	14¾	14 Jan 14	14½ Jan 2	14 Dec 17	21⅞ Aug 26
1,596	40,014	Natomas Co capital	•	13¾	Sale	11	11½	11½	12	11¼ Jan 22	11⅞ Jan 24	10¼ Oct 9	15 Feb 2
531	8,451	North Amer Invest com	100	20	20½	10¾	14	11	13	10¾ Jan 10	11 Jan 24	9½ Dec 3	27½ Feb 9
60	2,073	6% preferred	100	85	92	87	90	84	88	83 Jan 30	87 Jan 10	80 Oct 30	102 Jun 13
70	2,809	5½% preferred	100	84	90	76	85	76	—	76 Jan 22	76 Jan 22	73 Sep 23	100 May 2
3,807	60,435	North Amer Oil Cons cap	10	32	32½	30	Sale	30	Sale	29¼ Jan 14	30¼ Jan 15	27 Sep 19	46 May 17
1,630	81,270	Occidental Petroleum	1	75c	Sale	27c	35c	30c	31c	27c Jan 10	30c Jan 10	28c Dec	80c Jan 8
250	4,226	Oliver United Filters Inc A	•	32½	35	30⅞	33	30	33	30⅞ Jan 13	30⅞ Jan 13	30 Oct 10	36½ Feb 15
2,720	50,346	Class B	•	14½	15	12	Sale	12	Sale	11⅝ Jan 27	13 Jan 7	9 Sep 9	17 Jan 10
640	1,979	Paauhau Sugar Plantation Company capital	15	11	12	10	13½	10	13	13 Jan 23	13 Jan 23	8 Sep 9	13 Feb 2
230	6,033	Pacific-Amer Fisheries Inc	5	18	18¾	11⅝	12	11⅝	12⅜	11⅝ Jan 8	12½ Jan 15	10¾ Oct 9	18½ Jan 30
960	28,046	Pacific Can Co	5	12½	13¾	11	11⅝	12⅛	Sale	11⅜ Jan 10	12⅛ Jan 30	10¾ Oct 10	19⅛ Jun 3
----	202	Pacific Clay Products	•	—	—	14	19	12	15½	-- ------	-- ------	16 May 4	17½ Jun 18
5,084	121,914	Pac Coast Aggregates com	5	8½	Sale	7	7⅛	7¼	Sale	7 Jan 3	7¼ Jan 27	6¼ Sep 4	11 Jun 7
13,378	170,923	Pacific Gas & Elec com	25	41½	Sale	41¾	42¼	41⅞	Sale	41¼ Jan 13	42½ Jan 3	37 Oct 10	47½ Jun 17
5,093	50,216	6% 1st preferred	25	42¾	43½	39⅞	Sale	40⅛	Sale	39⅞ Jan 2	40⅞ Jan 20	38⅞ Sep 27	45⅞ Aug 12
1,500	14,185	5½% 1st preferred	25	38½	39½	33¼	35¼	37⅛	37½	35⅝ Jan 3	36¾ Jan 24	36 Nov 27	40⅞ Aug 20
632	6,051	5% 1st preferred	25	34½	36½	32¾	Sale	32	33	32⅛ Jan 25	32¾ Jan 2	33 Oct 25	37⅜ July 15
2,107	36,518	Pacific Lighting Corp com	•	58½	Sale	59½	61	61½	62	60½ Jan 23	62 Jan 8	57 Mar 5	66¼ Jun 17
188	3,507	$5 dividend pref	•	104¾	106¾	103½	Sale	104	105	103¼ Jan 8	104½ Jan 4	102½ July 5	109 May 15
1,957	35,241	Pacific Public Serv com	•	11⅜	12	13½	13⅞	13½	14	13⅜ Jan 6	13¾ Jan 17	11½ Jan 4	17 May 13
2,140	34,189	First preferred	•	27	Sale	27½	28	28⅛	Sale	27⅜ Jan 16	28⅛ Jan 31	26½ Jan 21	28½ May 7
1,682	5,843	Pac Tel & Tel Co com	100	146¼	148½	129	Sale	124½	Sale	122¼ Jan 16	129 Jan 2	123½ Dec 23	160 Jun 13
70,462	1,735	Rights		--	—	2⅜	Sale	2⅜	Sale	2 Jan 15	2¾ Jan 9	2 Dec 30	2½ Dec 31
----	576	6% preferred	100	170	173⅝	161	167	164	167	-- ------	-- ------	165½ Oct 30	182 Jun 18
----	825	Pacific Western Oil Corp	10	30¼	30¾	21½	23	21¾	24	-- ------	-- ------	30 Apr 16	30 Apr 16
1,030	13,042	Paraffine Cos Inc com	•	75	78¾	75	81	75⅛	79	70 Jan 16	74 Jan 7	58 Sep 10	90⅛ Apr 25
----	66	4% cum conv pfd	100	106	109½	105	--	105	--	-- ------	-- ------	108 Oct 17	110 Feb 21
----	2,050	Philippine Long Distance Tel Co cap	100 Pesos	30½	33	16	20	16	20	-- ------	-- ------	16 Dec 31	32 Jan 16
390	5,746	Phillips Petroleum	•	56⅝	57⅝	56¾	38½	57¼	58½	57½ Jan 30	57½ Jan 30	55⅛ Jan 29	72⅜ Jun 7
780	2,902	Pig 'n Whistle Corp— Conv prior pfd	7.50	—	—	32¼	33½	33	Sale	32 Jan 6	33 Jan 10	33 Jn 19	39 Apr 23
3,380	56,207	Puget Sound Pulp & Tim	•	22¾	23½	26	27	26	Sale	26 Jan 15	27 Jan 6	17½ Sep 4	27 Apr 15
350	16,835	Railway Equipment & Realty Co common	•	19	21½	27½	Sale	23	26	23 Jan 24	27½ Jan 2	20 Jan 4	42 May 28
483	6,459	6% preferred	100	98	Sale	92	Sale	90½	Sale	90½ Jan 28	93 Jan 13	89 Nov 6	109½ May 22
865	22,323	Rayonier Inc com	1	21¾	22½	23½	24¾	23½	24½	21⅝ Jan 17	23¾ Jan 3	17¾ Sep 19	32⅝ May 14
733	14,517	$2 cumulative preferred	25	37	38	35¼	35½	35¾	Sale	35¾ Jan 22	36¾ Jan 8	33¼ Nov 18	38½ Jan 11
1,805	25,131	Republic Petroleum Co com	1	8¾	Sale	8¾	9¼	9¾	10	10 Jan 9	10½ Jan 9	7½ Oct 28	11⅞ May 29
----	252	5½% cum conv pfd A	50	50	—	49	--	49	--	-- ------	-- ------	50 Nov 13	52 Jan 30
9,013	51,778	Rheem Mfg Co	1	23	24½	22	Sale	24½	Sale	21½ Jan 16	24⅞ Jan 30	19¼ Nov 22	37¼ Jun 10
1,830	32,383	Richfield Oil Corp com	•	15⅞	16½	13¾	14¼	15	15½	14⅜ Jan 4	15½ Jan 29	14 Sep 10	20⅜ May 28
68	3,817	Com stock purch warr		4	4¼	40c	65c	25c	50c	a-- ------	a-- ------	40c Dec 12	4¼ Jan 9
907	11,953	Roos Bros Inc com	1	52	54	44	47	44	46	42⅛ Jan 3	47 Jan 20	45 Dec 24	85 Jun 3
110	15,252	Ryan Aeronautical Co	1	9	9⅛	6½	7	6¼	7	6½ Jan 16	6½ Jan 16	6 Oct 11	9⅞ Feb 6
2,120	33,142	S & W Fine Foods Inc com	10	22½	Sale	19½	Sale	18⅝	19	18¾ Jan 10	19½ Jan 2	19⅛ Dec 6	28⅛ Jun 5
2,200	24,076	Safeway Stores Inc	5	25¾	Sale	22½	22¾	21¾	22¼	21⅞ Jan 23	22¾ Jan 8	22 Nov 22	34¼ May 28
200,500	4,727,544	San Mauricо Min Co cap	P10	1.00	Sale	16c	Sale	17c	Sale	16c Jan 2	20c Jan 9	15c Dec 27	1.10 Jan 8
2,604	28,699	Sears Roebuck & Co	•	35⅞	36⅝	38¼	38¾	36	36½	35½ Jan 15	38⅛ Jan 7	35¾ Dec 2	48⅞ Mar 10
1,271	19,731	Shell Union Oil Corp com	•	31½	32½	30	30½	29	29⅜	29 Jan 28	30 Jan 7	28 Feb 27	42½ Jun 17
743	6,577	Signal Oil & Gas class A	•	77	82	79	85	89⅞	Sale	84¾ Jan 27	89⅞ Jan 31	68½ Sep 10	91½ July 12
7,045	63,567	Soundview Pulp Co com	5	34	35	42⅛	Sale	43½	Sale	42 Jan 2	44¾ Jan 18	29⅞ Sep 3	45 Apr 20
----	316	Preferred	100	103	105	102	--	103	106	-- ------	-- ------	102 Oct 15	106 Feb 5
152	7,345	Sou Cal Gas pfd 6% cum A	25	41¾	Sale	37¼	38⅛	38¼	Sale	37½ Jan 11	38¼ Jan 31	36¾ Sep 27	42¼ Jan 3
6,541	93,059	Southern Pacific Co	100	57¾	58½	44	45¼	44	Sale	40½ Jan 13	45½ Jan 7	38⅞ Oct 30	69¾ Jun 13
1,106	23,220	Sperry Corp com	1	36	37	19½	20	21½	22¼	20¾ Jan 22	20¾ Jan 22	19½ Nov 26	37¾ Jan 25
485	9,752	Spiegel Inc common	•	21¾	22¼	15½	16	15	16	14¼ Jan 15	15½ Jan 8	15 Nov 19	39½ Apr 10
27	27,340	Spring Valley Co Ltd cap	•	4½	4⅝	1.05	1.25	1.05	1.15	1.05 Jan 16	1.05 Jan 16	1.05 Oct 16	5¼ July 2
10,188	160,265	Stand Oil Co of Calif cap	•	47⅝	Sale	57¼	Sale	56¾	Sale	54¾ Jan 14	57½ Jan 9	42 Feb 26	59⅝ Aug 15
590	4,974	Super Mold of Cal cap	10	28	30	29	30	30	Sale	29½ Jan 24	30 Jan 28	26½ Oct 17	36 Jan 30
2,268	45,354	Tide Water Assoc Oil com	10	21½	Sale	19¾	20	19½	Sale	18⅜ Jan 13	20⅛ Jan 7	17½ Nov 20	24 Apr 20
----	10	$3.75 cum pfd	•	—	—	101	104	103	105	-- ------	-- ------	107 Apr 13	107 Apr 13
35,060	578,405	Transamerica Corp cap	2	20½	Sale	14½	Sale	14⅛	Sale	13½ Jan 13	15½ Jan 3	13 Oct 10	21⅞ May 20
170	3,909	Transcont'l & Western Air	5	68	70	19½	21	19¾	21	a-- ------	a-- ------	20½ Dec 11	63½ Jan 24
8,363	78,479	Union Oil Co of Calif com	25	26	Sale	22	Sale	21¾	Sale	21½ Jan 13	22⅞ Jan 7	21 Oct 9	28¾ May 15
40	710	$3.75 pfd A	•	105½	107½	101½	102½	102	104	102 Jan 8	103 Jan 10	101 Dec 11	108 Feb 25
510	12,460	Union Sugar Co com	12.50	19½	21	20¾	22½	20¾	21¼	20¾ Jan 29	22 Jan 7	20 Jan 9	24½ Aug 12
1,275	19,697	United Air Lines	10	51	52½	22½	23¼	22	22¼	21¼ Jan 30	23½ Jan 8	20½ Nov 21	47½ Feb 5
2,547	14,915	United States Steel Corp	•	—	—	69¾	71¼	75¾	76¾	69 Jan 16	74 Jan 28	65⅝ Oct 9	96 Feb 7
857	24,000	Universal Cons Oil	10	21½	Sale	26	26¾	24	24½	24½ Jan 24	26 Jan 3	19 Oct 9	27½ Apr 20
3,385	98,207	Victor Equipment Co com	1	12	Sale	11	11¾	11¼	Sale	10⅝ Jan 21	11½ Jan 7	9 Sep 3	13¾ Jan 8
237	6,034	Waialua Agricultural Co	20	39¾	Sale	31	Sale	34½	--	31 Jan 2	35¾ Jan 27	30 Oct 10	47½ Jan 30
----	27	Weill & Co common	100	—	—	191	290	213	290	-- ------	-- ------	250 Apr 22	300 Apr 24
277	1,062	Wells Fargo Bank & Un Trust cap	100	370	375	325	330	325	330	320 Jan 13	330 Jan 8	320 Nov 9	376 Jan 21
1,495	19,727	West Indies Sugar Corp	1	37¼	Sale	33	34½	33	Sale	29⅛ Jan 13	34⅛ Jan 6	30 Sep 10	44¼ May 21
5,304	65,531	Western Dept. Stores	50c	--	--	22½	Sale	22	Sale	21⅛ Jan 24	23½ Jan 7	19¾ Nov 21	40 May 29
175	1,843	Western Pacific RR com	•	48	49½	37	41	38¼	41	39½ Jan 30	39½ Jan 30	38½ Sep 5	55½ Jun 13
50	1,961	Preferred	100	06	5⅛48	76	82	81½	89½	a-- ------	a-- ------	a-- ------	a-- ------
895	50,800	Yellow Cab Co com	1	—	--	11	12½	10	Sale	10 Jan 6	11¾ Jan 6	10 Mar 20	17½ Jun 17
----	6,573	6% convertible pfd	25	--	—	28	32	27½	30	-- ------	-- ------	28½ Feb 26	42½ Jun 3
100	26,986	Yosemite Portl Cem pfd	10	80c	--	64c	75c	65c	Sale	65c Jan 31	65c Jan 31	55c May 1	1.10 Feb 1
		Unlisted Stocks—											
----	100	Air Reduction Co	•	--	--	34⅝	35⅝	37¾	38¾	-- ------	-- ------	54⅞ Jun 4	54⅞ Jun 4
1,465	38,132	Alleghany Corp	1	5½	5⅞	3¾	4¼	5⅛	Sale	3⅞ Jan 11	5⅛ Jan 31	3½ Oct 10	8¼ Jan 28
100	8,320	Amer & Foreign Power	•	7	7½	5⅞	6⅛	5⅝	6	a-- ------	a-- ------	5¾ Oct 4	13 Jan 28
732	2,454	Amer Factors Ltd	20	38	41	32½	35	34	35	34 Jan 22	34½ Jan 27	31⅝ Nov 26	41 Jan 15
----	100	American-Hawaiian Steamship Co common	10	--	—	39½	40¾	39⅝	40⅜	-- ------	-- ------	50 May 1	50 May 1
1,982	24,305	Amer Power & Light com	•	11⅛	11½	13	14	14¼	Sale	13 Jan 10	14⅜ Jan 29	10¾ Sep 20	22 Jun 7
2,005	43,455	Amer Rad & Stand San com	•	17¾	18	15⅝	16⅜	15¾	16¼	14 Jan 16	16¼ Jan 30	13 Nov 21	22⅞ Feb 16
995	8,659	Amer Sm & Ref Co com	•	63⅝	64¼	55	57½	56¼	57½	56¾ Jan 28	57½ Jan 28	47¼ Sep 20	70⅛ Apr 5
5,638	70,060	Amer Tel & Tel Co com	100	189½	191½	170½	172½	172½	174	172½ Jan 24	173¼ Jan 27	160⅝ Nov 21	200⅛ Jun 12
110	4,659	Amer Viscose Corp com	14	67½	69	57½	59	54½	56½	a-- ------	-- ------	50½ Oct 9	69½ Jan 12
----	2,053	American Woolen Co com	•	—	—	32¼	33¾	34	34⅝	-- ------	-- ------	50 Nov 16	60 Oct 15
1,050	35,938	Anaconda Cop Mng com	50	43⅝	44⅜	39⅝	40⅜	40⅛	40⅞	a-- ------	a-- ------	36 Sep 10	51½ Feb 6
228	32,319	Argonaut Mng Co Ltd cap	5	4½	5	3⅛	3¼	3⅛	3⅜	3⅛ Jan 14	3½ Jan 30	3⅛ Dec 5	6¼ Feb 6
----	605	Arkansas Nat Gas Corp— Class A common	•	—	—	4½	5	4⅞	5	-- ------	-- ------	6¼ July 23	7⅝ Apr 13
1,535	30,282	Armour & Co (Ill) com	5	13¼	13½	13⅝	14	13⅞	14⅛	13⅛ Jan 13	14¾ Jan 7	10⅛ Sep 10	18½ May 28
751	12,649	Atch Top & S Fe com	100	105½	107	97¼	98¼	94	94⅞	96½ Jan 3	96½ Jan 3	85½ Oct 7	115½ Jun 27
----	12	Atlas Corp	5	—	—	23½	24¼	24½	25¼	-- ------	-- ------	33¾ Apr 17	33¾ Apr 17
1,169	63,629	Aviation Corp (Del) com	3	9¾	9⅞	6⅛	6½	6⅞	Sale	6⅛ Jan 15	6⅞ Jan 30	6½ Nov 23	14¼ Feb 4
2,093	20,832	Baldwin Locomotive	13	34	34⅜	20½	21½	22½	Sale	19⅜ Jan 15	22⅝ Jan 29	18⅜ Nov 26	37 Jan 15
1,255	21,523	Baltimore & Ohio RR	100	25	25¾	14½	15¼	14¾	15⅜	14⅜ Jan 21	15½ Jan 29	12¼ Oct 11	30 Jan 29
240	3,656	Barnsdall Oil Co com	5	22	22½	23¼	24¼	23½	24½	a-- ------	a-- ------	22¼ Sep 11	29⅞ July 1
870	15,781	Bendix Aviation Corp com	5	52¾	53¾	36½	37½	38	Sale	35 Jan 17	38 Jan 31	30 Nov 20	55¼ Jan 9
620	28,810	Berkey & Gay Furniture	1	5	Sale	2⅜	2½	2¾	2⅞	2½ Jan 16	2¾ Jan 28	2⅜ Dec 31	6⅛ Jan 29
552	12,430	Bethlehem Steel common	•	95¼	96	90	92	96½	98½	a-- ------	a-- ------	90 Nov 19	107¾ May 22

•No par value. a Odd-lot sales. r Cash sales.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
24,283	564,303	Blair & Co Inc cap	1	8	Sale	5	Sale	4⅝	Sale	4½ Jan 24	5⅛ Jan 8	4⅞ Dec 31	10⅛ Jan 18
390	4,997	Boeing Airplane Co com	5	30¾	31¼	21⅝	22¼	19½	20½	19¼ Jan 27	19¾ Jan 30	18⅝ Nov 27	33½ Jan 28
610	20,501	Bunker Hill & Sullivan Mng & Con Co com	2½	19¾	20¾	18½	19¼	18⅝	19¼	19⅛ Jan 10	19¼ Jan 28	16¼ Sep 10	26⅜ Jun 6
---	92	California-Oregon Power— 6% pfd (non-callable)	100	111	--	117	--	121	--	-- ------	-- ------	113¼ Jan 29	120½ Aug 8
40	576	6% pfd (1927 series)	100	110½	--	111	--	111	--	111¾ Jan 9	111¾ Jan 9	111¼ Jan 13	113 Jan 30
221	25,195	California Pacific Trading Corp common	*	1.00	Sale	40c	55c	45c	Sale	40c Jan 14	45c Jan 31	30c Sep 4	1.10 Jan 8
---	480	Preferred	*	--	--	4	--	4	--	-- ------	-- ------	8 Aug 16	8 Jun 4
1,725	40,994	Canadian Pacific Ry	25	19⅞	Sale	12½	12¾	13¾	Sale	12½ Jan 15	13¾ Jan 27	12 Oct 9	22½ Feb 16
1,492	23,351	Chesapeake & Ohio RR	25	55	55¾	54¾	Sale	52	52½	53 Jan 20	54¾ Jan 7	50 Sep 24	64 July 9
444	6,842	Cities Service Co	10	28	29	26	27	29	29⅞	26 Jan 17	26 Jan 17	37½ Mar 15	40⅛ Jun 12
10	----	City of Paris Dry Goods Co— First preferred	100	—	—	99	--	100	--	102½ Jan 20	102½ Jan 20	-- ------	— ------
805	6,906	Columbia Gas & Electric	*	--	—	11	11¼	11¼	11¾	11 Jan 13	11⅞ Jan 9	9 Oct 10	12⅜ Aug 20
----	4,688	Columbia River Packers	*	42	42½	50	--	50	--	-- ------	-- ------	38 Jan 21	53 Feb 26
215	11,113	Commercial Solvents Corp	*	24¾	25¼	22	22½	25	25½	24⅜ Jan 7	24⅜ Jan 7	19¼ Nov 22	31⅝ May 13
10,345	76,083	Commonwealth & Southern Corp	*	--	—	3⅞	Sale	3⅞	Sale	3½ Jan 14	3⅞ Jan 4	3 Sep 19	5 Aug 9
2,395	33,540	Consol Edison Co N Y com	*	32⅞	33⅜	26¾	27¼	28½	29¼	27⅜ Jan 13	28⅝ Jan 30	25 Oct 10	35⅞ Feb 6
88	2,761	Consol Natural Gas	15	43½	44⅜	52	55	49½	51	a-- ------	a-- ------	47¾ Feb 16	47¾ Feb 16
1,355	18,751	Continental Motors Corp	1	18	18½	10½	10¼	10¾	11¼	9⅞ Jan 17	11 Jan 27	10¼ Oct 9	23⅞ Jan 29
60	1,758	Continental Oil Co (Del) Cap		--	--	39¼	40¼	39⅜	40	a-- ------	a-- ------	37 Sep 11	44¾ Apr 1
360	2,548	Curtis Publishing	*	—	—	10½	11	10¼	11¼	10¾ Jan 29	10¾ Jan 29	10⅜ Dec 4	12⅞ Sep 5
2,457	91,452	Curtiss-Wright Corp com	1	7⅞	Sale	5¾	Sale	5⅞	Sale	5¾ Jan 2	5⅞ Jan 20	5¾ Oct 11	12⅛ Feb 2
3,058	50,044	Dominguez Oil Fields cap	*	26¾	Sale	22⅞	23¼	25⅜	Sale	23½ Jan 6	25½ Jan 9	21½ Nov 27	28 Jan 2
2,630	46,464	Dumbarton Bridge Co com	10	6½	Sale	5⅞	Sale	6	Sale	5¾ Jan 2	6 Jan 16	4¼ Sep 11	6⅝ Jan 2
458	12,210	Electric Bond & Share	5	19	19⅝	16¼	17	15¼	16	15⅝ Jan 29	16 Jan 14	13 Oct 10	26⅜ Jun 7
3,114	----	"A" rights w i		--	--	—	--	⅞	1	⅝ Jan 27	1 Jan 29	-- ------	-- ------
4,364	----	"P" rights w i		--	--	—	--	½	⅞	⅜ Jan 27	⅝ Jan 28	-- ------	-- ------
----	142	Fibreboard Products Inc Prior preferred	100	--	—	110	--	108	--	— ------	— ------	111 Jun 24	112½ Dec 3
4,728	65,278	General Electric Co com	*	47	47½	35	36	38¾	39½	35⅜ Jan 16	37½ Jan 24	34 Dec 2	51⅛ Feb 8
769	8,445	Goodyear Tire & Rub com	*	—	—	53¾	55¾	54	56	a-- ------	a-- ------	51¾ Nov 25	74¾ May 1
2,930	53,597	Graham-Paige Motors	1	10½	Sale	5½	5⅝	4⅞	5¼	4 Jan 13	5¼ Jan 3	5½ Dec 30	16 Jan 30
177	4,303	Gt No Ry Co $6 non cum pf	*	--	--	46¾	47¾	47⅞	48½	a-- ------	a-- ------	45½ Oct 18	58¾ Mar 10
----	1,329	Hobbs Battery Co cl A cap	*	30	Sale	24	26	23	27	-- ------	-- ------	23 Sep 17	34 Jan 11
----	4,840	Class "B" capital	*	5½	6	2.00	4	2.25	3¼	-- ------	-- ------	2.25 Oct 9	6½ Jan 9
1,415	11,848	Holly Oil Company	1	14	Sale	4½	6	7	Sale	6 Jan 8	8½ Jan 16	3¾ Dec 3	15 Jan 7
400	1,646	Honokaa Sugar Co capital	20	5	6	3¾	6	4	6½	3⅞ Jan 16	4⅝ Jan 25	4¼ Nov 8	8½ Jan 30
----	860	Hupp Corporation	1	—	—	5¾	6⅜	6⅜	7	-- ------	-- ------	5½ Sep 19	7 Oct 2
7,335	141,924	Idaho Maryland Mines	1	5⅛	5½	2.95	Sale	3	Sale	2.80 Jan 8	3⅛ Jan 29	2.70 Dec 27	5⅝ Feb 7
1,215	26,756	Int'l Nickel of Can Ltd	*	36¾	37½	34⅝	35⅜	35½	36¼	34½ Jan 15	36¼ Jan 6	29¾ Oct 9	42⅞ Feb 6
586	12,445	Int'l Tel & Tel common	*	28⅝	29⅜	16	17	15¾	16⅜	14½ Jan 17	16¼ Jan 30	16 Oct 29	31 Feb 1
1,457	19,497	Kennecott Copper	*	48	49	51	53	48½	49⅜	46½ Jan 25	48⅞ Jan 30	42⅛ Sep 10	59¼ Apr 29
2,051	10,290	Loew's Inc	*	33⅝	34⅛	25	26	25¼	26	23¼ Jan 17	24 Jan 13	25¼ Dec 27	36⅞ Jun 11
----	100	Macy (R H) & Co Inc com	*	--	—	40¾	42¼	38⅞	39¾	-- ------	-- ------	44 Oct 2	44 Oct 22
18	1,206	Marine Bancorp capital	*	42	44¾	45½	--	46¾	--	47 Jan 10	47 Jan 10	41 Oct 11	51 Aug 14
2,133	49,404	Matson Nav Co capital	*	36¼	Sale	24½	Sale	25½	Sale	24 Jan 2	25½ Jan 31	23½ Dec 3	37½ Feb 2
130	2,538	McBryde Sugar Co Ltd cap	5	8½	9½	7½	8	8	9½	8 Jan 10	8 Jan 10	7⅞ Sep 12	12 Jan 30
7,160	283,081	M J & M & M Consol cap	1	39c	Sale	20c	Sale	21c	24c	18c Jan 7	20c Jan 2	17c Nov 19	39c Jan 2
----	396	Monolith Portland Cement Co common	*	4½	--	3¾	4½	3¾	4⅛	-- ------	-- ------	3⅞ Dec 7	7½ Jun 3
----	2,256	8% preferred	10	10¾	Sale	6½	9	6	8½	-- ------	-- ------	7 Sep 25	11⅝ July 17
2,094	41,241	Montgomery Ward & Co	*	72½	73½	59	61	60	61½	56 Jan 13	62½ Jan 7	58⅛ Nov 25	103 May 28
1,250	31,077	Mountain City Cop Co cap	5c	4	Sale	2.25	2.40	2.25	2.50	2.25 Jan 15	2.50 Jan 28	2.15 Sep 23	5⅝ Feb 6
2,140	21,471	Nash-Kelvinator Corp cap	5	23⅛	23¾	14¼	14¾	18⅜	19	15½ Jan 3	18¼ Jan 25	13½ Nov 21	25¼ Jan 15
9,374	26,020	Natl Distillers Products	*	—	—	22	Sale	20½	Sale	18⅛ Jan 13	22 Jan 2	20⅛ Nov 25	32¼ Aug 12
3,312	61,402	N Y Central RR cap	*	33	33⅛	17⅝	18⅛	19¼	Sale	16¾ Jan 14	19⅝ Jan 31	15 Sep 23	35⅜ Jan 16
380	9,581	North Amer Aviation cap	1	13⅝	14	9½	10	9⅞	10¼	9¾ Jan 14	10 Jan 10	9⅝ Dec 2	16½ Feb 15
821	12,443	North American Co	10	29¾	30½	30½	31½	30⅞	31⅞	31 Jan 20	32¼ Jan 6	28 Oct 10	37 Apr 29
1,505	22,378	Northern Pacific Ry		34⅛	Sale	19½	20½	20⅛	20¾	18 Jan 13	20¾ Jan 30	16⅞ Sep 20	35⅝ Jan 15
565	5,595	Oahu Sugar Co Ltd cap	20	17	Sale	18¾	19	19	20½	19¼ Jan 6	21¼ Jan 10	15½ Sep 13	26 Jan 29
300	9,599	Ohio Oil Company com	*	21⅝	22⅝	22⅜	23⅛	23¼	23⅞	a-- ------	a-- ------	21¼ Feb 28	29 Jun 5
510	15,323	Olaa Sugar Co Ltd cap	20	4⅝	5¼	4½	5	5¼	Sale	5 Jan 7	5¼ Jan 29	4⅝ Sep 13	9 Feb 1
131	2,580	Onomea Sugar Co cap	20	20½	22	12	15	13	15	13⅝ Jan 22	14½ Jan 29	13⅜ Dec 27	25 Jan 25
----	100	Pacific Indemnity Co cap	10	--	—	47½	52¼	50¾	56½	-- ------	-- ------	62¾ Apr 25	62¾ Apr 25
1,107	11,017	Pacific Portl Cement com	10	12	12½	11	13	13	13½	13 Jan 16	13¼ Jan 20	11 Oct 29	20 Jan 28
100	2,811	6½% preferred	100	90	--	105½	111¼	111⅝	115	106 Jan 3	111¼ Jan 9	93¾ Mar 5	110 Aug 1
3,750	87,175	Packard Motor Car	*	10⅝	11	6½	Sale	6½	6⅝	6 Jan 14	6¾ Jan 28	5⅞ Oct 9	12⅝ Feb 6
2,170	14,361	Pan Amer Airways	2.50	—	—	12⅜	Sale	12½	Sale	11¾ Jan 16	12⅞ Jan 6	11⅞ Nov 22	18⅝ Aug 1
1,212	5,599	Paramount Pictures	1	--	—	31¾	32½	29½	30⅛	28¼ Jan 28	30⅞ Jan 7	29¾ Nov 7	35 July 29
688	10,810	Park Utah Cons Mines Co	1	4½	5	4¼	Sale	3¾	4¼	3⅝ Jan 13	4¼ Jan 2	3⅝ Sep 24	7¼ Jan 29
2,709	47,028	Pennsylvania RR cap	50	41⅞	42⅜	25⅜	25⅞	25½	26¼	25 Jan 13	25⅝ Jan 29	25⅛ Oct 9	47 Feb 9
1,468	4,606	Pepsi-Cola Company	33⅓c	--	--	24¾	25½	28⅝	29¼	25½ Jan 15	29½ Jan 29	23¾ Oct 14	33 Aug 1
1,128	17,449	Phelps Dodge Corp	25	36	36¾	41	42¼	40	40¾	37⅞ Jan 17	41 Jan 30	30⅞ Sep 19	45¾ May 17
----	750	Pioneer Gold Mines	1	5¾	6	2¾	3½	3⅜	3⅞	-- ------	-- ------	6 Apr 11	6⅞ Mar 8
133	3,224	Pioneer Mill Co Ltd	20	10½	10⅝	8	9	8⅞	9¼	7¾ Jan 8	8 Jan 8	7½ Oct 24	13¾ Jan 25
867	5,447	Pullman Inc capital	*	60½	61½	54	55¼	59¾	60¾	54½ Jan 11	55¼ Jan 10	50 Sep 19	66 Jan 25
627	16,058	Pure Oil Co common	*	21½	22¼	23½	24½	22½	23½	21⅞ Jan 15	21⅞ Jan 15	20⅝ Mar 1	28¾ May 28
3,021	84,707	Radio Corp of Amer com	*	17¾	Sale	9	9⅜	9⅜	9¾	8¾ Jan 16	9⅝ Jan 6	9 Nov 22	19 Jan 28
1,555	14,284	Radio Keith Orph Corp	1	—	—	14⅝	15	15	15⅜	13 Jan 13	14¾ Jan 3	15⅜ Nov 22	21¾ Aug 9
3,637	46,544	Republic Steel Corp com	*	29¾	30½	27¼	Sale	28⅛	28⅞	25¾ Jan 13	29¼ Jan 30	30 Jan 3	40¼ July 1
1,120	19,376	Riverside Cement (Del) A	*	17½	19	17⅜	Sale	18	18½	17⅛ Jan 2	18½ Jan 29	15¾ Nov 8	23⅛ July 11
125	1,232	San Cruz Port Cement	50	26½	28	25	40	26½	30	26 Jan 25	27 Jan 30	28 Jan 9	35 Feb 6
295	2,872	Shasta Water Co com	*	22	23	21	21⅛	19⅛	19½	18½ Jan 29	21 Jan 7	20 Dec 5	28¼ Jun 17
150	5,537	Silver King Coalition	5	11⅝	12⅜	6	6⅜	5¾	6¼	5¾ Jan 15	6 Jan 29	5⅝ Oct 10	14¼ Feb 6
1,694	46,895	Sinclair Oil Corp common	*	19¼	19⅝	15½	15⅞	15⅝	16	15½ Jan 27	16⅛ Jan 7	15 Oct 10	20⅞ Jan 11
2,312	59,647	Socony-Vacuum Oil Co	15	17	Sale	14⅞	Sale	14⅝	15	14½ Jan 15	15⅛ Jan 7	13⅛ Oct 30	18⅛ Jun 3
1,546	25,404	South Calif Edison com	25	35¾	36½	33⅞	Sale	32¼	33	33 Jan 24	34 Jan 7	30 Sep 10	39½ Jun 28
1,454	16,735	B 6% prefered	25	31	32	31½	Sale	32	32¾	31½ Jan 2	32⅛ Jan 27	30¾ Apr 1	32¾ Feb 9
864	8,512	C 5½% preferred	25	30⅝	31⅛	30	30¾	31⅛	32	30¾ Jan 6	31 Jan 21	30 Mar 19	31⅛ Jan 28
123	655	Sou Calif Gas 6% pref	25	—	—	37¾	38½	37	39	38¼ Jan 20	38½ Jan 24	37 Oct 9	42 Jun 13
94	3,722	Standard Brands Inc	*	46½	47½	35	36½	36¼	37¼	a-- ------	a-- ------	36 Dec 6	51⅞ Apr 10
2,195	19,557	Stand Oil Co (N J) cap	25	66¼	67	68½	69½	67¼	68¼	67⅛ Jan 13	69¼ Jan 7	65 Oct 30	76⅞ Aug 26
----	116	Stecher-Traung Lith Corp Cum. preferred	100	—	—	96¾	--	96¾	--	— ------	— ------	98¾ Sep 23	100½ Aug 14
100	----	Sterling Drug Inc com	5	--	--	48	49¼	45¾	46¾	47¾ Jan 9	47¾ Jan 9	-- ------	-- --
5,399	26,990	Studebaker Corp	1	30½	31½	20⅝	Sale	23½	Sale	18⅞ Jan 16	23¾ Jan 29	18⅞ Oct 9	37¾ May 31
----	605	Sunset-McKee Co	*	19¾	—	25	29	25	29	-- ------	-- ------	23½ Jan 9	27 Mar 29
----	18	Superior Portland Cement	*	26½	--	18	20	18¾	19¾	-- ------	-- ------	27½ Jan 8	27½ Jan 8
246	3,606	Swift & Co capital	25	--	--	33¾	34½	35	35⅝	36¼ Jan 10	36¼ Jan 10	32 Sep 11	40½ July 11
----	600	Texas Company	25	--	--	58¾	60¼	58¾	60	-- ------	-- ------	57⅞ Mar 28	60 Mar 30
----	421	Title Guaranty Co cum pfd	*	67	--	80	100	80	100	-- ------	-- ------	69½ Feb 19	102½ Sep 17
1,513	20,462	United Aircraft Corp cap	5	34½	35½	17½	18	19⅜	Sale	18¼ Jan 8	19⅜ Jan 31	16⅜ Nov 22	36¾ Feb 6
2,740	81,498	United Corp of Del	1	4⅝	Sale	3⅝	3⅞	4⅛	Sale	3⅜ Jan 14	4⅛ Jan 31	3⅛ Sep 10	7 Jan 28
----	500	U S Industrial Chem com	*	--	--	44½	46	48⅞	49¾	-- ------	-- ------	50½ Mar 20	51⅝ Mar 21
7,380	47,525	Utah-Idaho Sugar Co com	5	5½	5¾	4½	Sale	4½	4¾	4¼ Jan 14	4¾ Jan 18	4⅛ Sep 4	7¼ Jan 30
370	2,380	Vica Co common	25	4	6	4	5	1.75	3¾	3¾ Jan 21	4 Jan 11	4 Jan 8	8 Mar 21
----	20	Wailuku Sugar Co cap	20	--	--	7	17	7½	17	-- ------	-- ------	15⅝ Mar 5	15⅝ Mar 5
14,526	18,653	Warner Bros Pictures New	5	30¾	Sale	17⅛	17¾	17½	Sale	15 Jan 13	17½ Jan 29	16⅞ Oct 10	22½ Sep 3
8,944	119,669	Westates Petroleum com	1	72c	Sale	30c	Sale	40c	Sale	30c Jan 2	50c Jan 9	30c Sep 10	78c Jan 8
11,806	147,328	Preferred	1	5	Sale	3½	3⅝	4	4¼	3⅜ Jan 3	4⅝ Jan 9	3⅜ Dec 4	6½ Jun 3
49	1,192	West Coast Life Ins cap	5	20½	22	13½	--	13⅛	--	14 Jan 30	14 Jan 30	13¼ Dec 18	22 Jan 5
1,258	9,748	Western Union Tel Co "A"	*	50¾	51¼	18½	19½	21¾	22½	17⅛ Jan 16	19⅝ Jan 6	19⅜ Dec 14	52½ Jan 14
3,123	40,609	Westinghouse Electric Corp Common	12½	35	35⅝	24¼	25¼	26⅝	27	23½ Jan 13	26¼ Jan 29	21 Nov 25	39⅝ Jan 30
240	7,393	Willys-Overland Motors	1	22	23	9⅝	10⅛	10½	11	10 Jan 22	10 Jan 22	9½ Nov 22	26⅝ Jan 17
1,924	4,563	Woolworth (F W) Co	10	--	—	46¼	48	52	53	50 Jan 9	52¼ Jan 30	46¾ Sep 20	80 Oct 4

*No par value. a Odd-lot sales. r Cash sales ‡ Admitted to Listed Stocks effective Sept. 10.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

	Stock Sales	1947	1946		*Stock Sales*	1946	1945
January	*Shares*	695,415	1,529,478	Jan. 1 to Dec. 31		12,856,321	5,105,829

Aggregate Sales in Jan., 1947 Shares	for year 1946 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Ask	PRICES IN JANUARY Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE FOR YEAR 1946 Lowest Sale Prices		Highest Sale Prices	
3,306	2,327	Aireon Mfg Corp	50c	16¾	17¼	4½	4⅞	4¼	4⅝	2⅝ Jan	10	5⅛ Jan	27	5 Nov	13	17⅛ Jan	28
6,375	21,720	Basin Oil Co	20c	--	--	5	Sale	6⅛	Sale	5 Jan	2	6⅛ Jan	30	4¼ Nov	21	6¾ Oct	26
2,680	109,495	Bandini Petroleum	1	5½	Sale	3¼	3½	3⅜	3⅝	3⅛ Jan	13	3¾ Jan	23	3¼ Sep	3	6⅛ Jan	11
2,405	12,010	Barker Bros Corp new	10	--	--	25	27¼	24½	26	22½ Jan	14	25 Jan	22	26 Oct	30	41 Jun	11
100	278	5½% preferred	50	52½	55½	50½	53	50	52½	50 Jan	22	50 Jan	22	52⅞ Sep	20	55 July	11
15,500	204,556	Barnhart-Morrow Consol	1	95c	Sale	85c	Sale	85c	Sale	77½c Jan	21	90c Jan	2	60c May	28	1.75 Aug	8
550	29,560	Berkey & Gay Furniture	1	5	5¼	2⅜	2⅝	2⅝	2⅞	2¼ Jan	8	2⅝ Jan	29	2¼ Dec	30	6 Jan	14
6,210	133,103	Blue Diamond Corp	2	7¼	Sale	8	Sale	8⅛	Sale	7⅝ Jan	10	8⅛ Jan	28	6⅝ Feb	25	9¾ Apr	22
109,254	321,792	Bolsa Chica Oil com	1	6	Sale	7¼	Sale	10	Sale	6½ Jan	14	10⅜ Jan	31	5⅝ Dec	17	17¼ Nov	7
11,585	105,894	Broadway Dept Store new	*	--	--	14	Sale	13½	14	13½ Jan	8	14½ Jan	17	b13⅛ Dec	3	70½ May	14
6	----	Brock & Co	*	--	--	20	100	20	100	a90 Jan	23	a90 Jan	23	--	----	--	----
254	3,638	Calif Packing Corp	*	38⅛	39⅛	28	28½	29	29¾	28½ Jan	7	28⅞ Jan	10	28 Dec	4	45 Jan	17
1,552	16,539	Central Inv Corp new com	20	--	--	20½	23½	23¼	Sale	20 Jan	13	23½ Jan	30	19 Dec	13	33 May	22
2,510	8,670	Certain-Teed Products Corp	1	--	--	20⅞	Sale	19¼	19¾	18⅜ Jan	13	20⅞ Jan	2	16 Oct	10	25 Aug	7
300	10,622	Cessna Aircraft Co	1	6½	6⅞	4	4⅜	4¼	Jan	4⅜ Jan	13	4⅜ Jan	15	4¼ Dec	19	9¾ Feb	6
1,418	20,064	Chrysler Corp	5	130⅛	131	89	90⅜	98⅞	Sale	91½ Jan	24	98⅞ Jan	31	76 Oct	30	136¼ Apr	4
1,605	23,220	Colorado Fuel & Iron com	*	17	17⅜	14⅛	14⅝	15⅛	15⅝	13⅛ Jan	13	14½ Jan	23	10½ Oct	10	23⅝ Jan	29
469	10,818	5% preferred	20	--	--	18¾	19½	19⅜	19⅞	a18⅞ Jan	13	a19¾ Jan	31	16¼ Oct	14	24 Feb	13
18,786	78,609	Consolidated Steel com	*	35	Sale	31	Sale	33¼	Sale	31 Jan	2	33¼ Jan	17	c16¼ Nov	22	45¼ Feb	7
2,560	55,836	Creameries of Amer v t c	1	23¾	Sale	23	24	20½	21	20¾ Jan	30	23½ Jan	3	20¼ Nov	21	31 Apr	4
183	5,363	Douglas Aircraft Corp	*	94⅝	95⅝	72	74	70	71¼	a69¼ Jan	16	a74½ Jan	9	67 Nov	29	98¾ Apr	5
376	14,435	Dresser Industries Inc	50c	29½	29½	18¼	19½	20¼	21¾	a19⅜ Jan	13	a21⅝ Jan	30	16½ Nov	22	33¼ Jan	7
1,677	55,074	Electrical Products Corp	4	17½	Sale	13½	Sale	14⅞	15½	13½ Jan	2	14¾ Jan	30	12⅜ Nov	6	20¾ Feb	1
705	6,269	Emsco Derrick & Equip	5	13½	14½	8¾	9½	9¼	10	8⅞ Jan	7	8⅞ Jan	7	9 Nov	12	16 Apr	22
59,025	732,398	Exeter Oil Co A	1	1.25	Sale	1.65	Sale	1.65	Sale	1.50 Jan	2	2.05 Jan	4	60c May	16	2.70 Jun	24
10	950	Farmers & Merchants Nat'l Bank	100	358	390	327½	360	335	350	330 Jan	17	330 Jan	17	330 Oct	25	385 Jan	15
956	25,500	Farnsworth Televi & Rad	1	18⅜	18¾	7⅝	8	8	8⅜	7⅝ Jan	13	8¼ Jan	30	7¾ Dec	14	19¾ Jan	9
3,113	51,043	Fitzsimmons Stores cl A	1	8	Sale	13½	15	13¾	Sale	13 Jan	4	14½ Jan	9	8 Jan	2	16 Dec	7
2,287	13,605	Garrett Corp	2	10¾	11¾	9⅛	9⅝	9⅞	10⅜	9½ Jan	6	10 Jan	25	9½ Nov	22	20½ Jun	12
5,147	70,071	General Motors Corp	10	74⅞	75⅝	52⅞	Sale	59¼	Sale	52¾ Jan	3	59⅞ Jan	30	48 Oct	30	79¾ Feb	1
512	6,257	General Paint Corp	*	21⅝	Sale	18	21	26½	--	21¼ Jan	15	26 Jan	30	17½ Sep	11	30 May	28
2,427	10,081	Gladding McBean & Co	*	29¾	31	30	32	32	35	30 Jan	7	32½ Jan	28	25 Sep	16	38⅛ Jun	13
1,400	11,898	Goodyear Tire & Rubber	*	59⅛	60⅛	54¼	55½	55	55¾	54 Jan	17	55¼ Jan	30	54⅛ Dec	30	76 Apr	5
1,708	10,756	Hancock Oil Co class A	*	90	92	80	--	95	Sale	82 Jan	8	95 Jan	31	80 Sep	18	100 Jun	5
8,100	107,469	Holly Development Co	1	1.80	1.85	1.20	1.25	1.25	1.30	1.10 Jan	22	1.35 Jan	8	1.00 Dec	11	1.95 Jun	24
1,404	10,613	Hudson Motor Car Co	*	29⅞	30⅜	17	Sale	18½	Sale	16 Jan	16	18⅞ Jan	29	14⅝ Oct	30	33 Mar	27
2,620	80,131	Hunt Foods Inc com	6⅔	27	Sale	29	Sale	24	24¾	23¼ Jan	30	29 Jan	2	25½ Oct	10	50 May	31
30	4,021	Hupp Corp	1	8⅜	8¾	5⅞	6¼	6⅜	6⅝	a6⅛ Jan	24	a6⅝ Jan	31	6 Dec	3	10⅛ Jun	24
8,440	198,010	Intercoast Petroleum	50c	1.25	Sale	70c	80c	75c	Sale	65c Jan	31	75c Jan	3	62½c Dec	9	1.55 Jan	5
8,500	304,895	Jade Oil Company	10c	26c	Sale	21c	22c	20c	Sale	20c Jan	7	20c Jan	7	20c Feb	26	42c Jun	24
13,763	40,595	Kaiser-Frazer Corp	1	--	--	7½	Sale	8	Sale	6⅝ Jan	13	8¼ Jan	30	7 Dec	30	10½ Sep	19
1,085	23,277	Lane-Wells Co	1	20	Sale	15	16	16½	Sale	15⅛ Jan	3	16½ Jan	31	15 Dec	30	20⅞ Jan	14
19,300	385,928	Lincoln Petroleum Corp	10c	1.35	1.40	1.50	Sale	1.30	Sale	1.25 Jan	13	1.50 Jan	2	1.10 Nov	14	2.30 Jun	19
746	17,027	Lockheed Aircraft Corp	1	42⅞	43½	18	--	18⅛	18⅜	17⅜ Jan	23	19 Jan	3	18¾ Dec	31	42½ Jan	19
30	556	Los Ang Investment	100	195	225	225	--	260	Sale	260 Jan	30	260 Jan	30	200 Jan	10	233 Dec	30
4,100	65,424	Mascot Oil Company	1	97½c	1.10	85c	95c	85c	95c	75c Jan	22	95c Jan	4	87½c Dec	17	1.75 Apr	10
9,295	268,109	Menasco Mfg Co	1	8½	Sale	3⅛	Sale	3	3⅛	2⅞ Jan	2	3¾ Jan	7	2⅞ Dec	17	8¾ Jan	2
6,600	236,648	Merchants Petroleum Co	1	45c	49c	50c	Sale	52½c	57½c	50c Jan	2	60 Jan	6	37c Feb	20	97½c July	17
660	18,664	Monogram Pictures Corp	1	8¼	8⅜	4½	4⅞	5	5⅜	4½ Jan	13	5 Jan	27	4½ Dec	31	10⅜ Apr	4
925	25,290	Mt Diablo Oil Mng & Dev	1	1.00	1.10	1.10	Sale	1.10	1.15	1.10 Jan	2	1.15 Jan	6	1.00 Jan	21	1.50 Jan	30
120	2,291	National City Lines Inc	1	--	--	14¼	14¾	14	14½	14⅛ Jan	28	14⅛ Jan	28	14 Dec	18	19½ Aug	30
8,200	601,650	Nordon Corp	1	34c	Sale	12c	14c	12c	14c	12c Jan	21	14c Jan	3	12c Dec	20	37c Jan	9
985	21,383	Northrop Aircraft Inc	1	12¾	13⅛	7⅝	8	7½	Sale	7¼ Jan	29	8 Jan	3	8 Dec	26	15⅝ Apr	9
600	18,025	Occidental Pet Corp	1	72½c	77½c	25c	35c	30c	33c	30c Jan	7	30c Jan	7	30c Dec	27	75c Jan	4
21,805	560,467	Oceanic Oil Co	1	1.50	Sale	1.25	Sale	1.45	Sale	1.10 Jan	13	1.45 Jan	31	1.10 Dec	5	2.70 Feb	2
125	7,523	Pacific Clay Products	*	15	17⅛	15	18	14½	16	14 Jan	13	14 Jan	13	12 Feb	26	18 Jun	26
184	2,719	Pac Finance Corp	10	13	14½	13	14⅞	12	15	13⅛ Jan	21	13⅛ Jan	21	13 Jan	14	17 Jun	6
2,091	29,823	Pacific Gas & Elec com	25	41⅛	41⅝	41½	42¼	41⅜	41⅞	41½ Jan	30	42 Jan	20	37¼ Oct	10	45⅛ Jun	3
908	5,944	1st preferred 6%	25	43	44	39⅞	40½	40½	Sale	40 Jan	7	40⅞ Jan	28	39½ Oct	9	45¾ July	12
902	21,195	5½% preferred	25	38	39	35	36	37¼	Sale	35½ Jan	7	37½ Jan	30	37¼ Oct	10	40¾ July	26
202	1,006	5% preferred	25	34	36½	32¾	Sale	32	33½	32¾ Jan	2	33 Jan	21	33 Oct	14	36½ Jan	21
405	3,507	Pacific Indemnity Co	10	62	65	48	52	51⅛	56	51½ Jan	29	52 Jan	7	52 Nov	21	68 July	23
557	15,203	Pacific Lighting com	*	58⅛	58⅞	59½	61½	61¼	61½	61 Jan	30	61 Jan	30	57¾ Nov	22	65 Aug	21
10	300	Pacific Western Oil Corp	10	30½	31½	21¾	22¾	22	22¾	a22½ Jan	27	a22½ Jan	27	21⅛ Dec	16	32⅝ Apr	20
63	325	Puget Sound Pulp & Timber	*	--	--	25¾	27	26	27	a26⅛ Jan	27	a26⅛ Jan	27	23 Nov	13	24⅝ Apr	25
11,464	138,789	Republic Petroleum Ltd	1	9	Sale	8¾	9¼	9⅞	Sale	9 Jan	6	10½ Jan	9	7½ Oct	30	11⅛ May	28
106	1,652	5½% preferred	50	50	54	49⅞	--	51	54	51 Jan	15	51 Jan	15	50 Nov	6	55 May	23
1,500	230,500	Rice Ranch Oil Co	1	55c	60c	62½c	72½c	60c	65c	62½c Jan	23	75c Jan	3	50c Nov	12	1.20 May	21
2,648	61,419	Richfield Oil Corp com	*	16	16½	13⅞	14⅜	15⅛	15⅝	14 Jan	16	15½ Jan	29	13½ Oct	9	20⅛ May	27
840	24,719	Warrants		3⅛	4⅛	⅜	⅝	⅜	Sale	⅜ Jan	28	⅝ Jan	6	⅜ Dec	13	4½ Aug	29
1,800	17,356	Ryan Aeronautical Co	1	9	9⅝	6½	6¾	6½	6¾	6½ Jan	10	6½ Jan	10	6 Oct	30	10 Feb	6
1,147	11,834	Safeway Stores Inc	5	25⅝	26	22	23	21⅜	22⅛	21¼ Jan	14	22¼ Jan	18	22 Nov	22	34⅝ May	31
5,383	58,814	Sears Roebuck & Co	*	--	--	38⅛	39	36	36½	35⅞ Jan	14	39 Jan	6	36 Nov	21	49½ Apr	10
499	5,251	Security Co	30	52	55	55⅛	60	54	Sale	54 Jan	28	55¼ Jan	16	53½ Jan	7	65 Feb	18
157	3,706	Shell Union Oil Corp	*	31½	32⅛	29½	30¼	28⅝	29⅜	29⅛ Jan	28	29⅛ Jan	28	29½ Dec	28	39¾ Apr	22
33,000	1,335,300	Sierra Trading Corp	25c	11c	Sale	12c	15c	12c	Sale	11c Jan	9	13c Jan	6	8c Jun	10	29c Sep	16
523	2,213	Signal Oil & Gas class A	*	72	80	79	90	90	Sale	85 Jan	10	90 Jan	31	68 Sep	19	90 July	3
36,005	1,302,982	Signal Petroleum of Calif	1	25c	Sale	90c	Sale	97½c	Sale	85c Jan	20	1.05 Jan	6	19c Mar	21	1.80 July	12
2,157	50,511	Sinclair Oil Corp	*	19¼	Sale	15⅞	Sale	15¾	16	15½ Jan	16	16½ Jan	9	15 Oct	10	20⅝ Jan	11
250	4,111	Solar Aircraft Co	1	19¼	20	13½	14¼	14¼	15	13⅜ Jan	17	13⅞ Jan	4	13 Oct	28	26½ July	8
5,100	66,147	Southern Calif Edison com	25	36½	Sale	33½	34¼	32⅞	Sale	32 Jan	30	34¾ Jan	9	30½ Sep	11	39¾ July	5
75	984	Original preferred	25	43	46½	40	--	41¼	--	41 Jan	13	41 Jan	13	41 Dec	11	50 Apr	26
3,173	43,176	6% preferred	25	31¾	Sale	31⅝	Sale	31¾	32½	31⅜ Jan	6	32⅛ Jan	28	30⅝ Mar	14	32¼ Feb	4
1,660	26,862	5½% preferred	25	31⅛	Sale	30½	Sale	31¼	32	30½ Jan	2	31¼ Jan	30	29½ Oct	11	31⅛ Jan	24
235	1,066	Southern Calif Gas 6% pfd	25	40	--	37½	--	37	--	37¾ Jan	29	37¾ Jan	29	41¾ Feb	26	42 Jan	30
1,122	7,120	6% series A pfd	25	41½	--	37⅛	38½	37½	38	37¼ Jan	7	37½ Jan	7	37 Sep	26	42¼ Jun	5
2,282	33,576	Southern Pacific Co	100	57⅞	Sale	45⅛	Sale	43½	44½	41 Jan	15	45⅛ Jan	2	38½ Oct	10	60⅛ Jun	17
5,148	79,727	Standard Oil of Calif	*	47⅛	Sale	56	56¾	57⅛	Sale	55 Jan	13	57⅛ Jan	9	42½ Feb	26	59⅝ Aug	15
5,219	75,716	Sunray Oil Corp	1	8¼	8⅝	7¾	8¼	8½	Sale	7⅞ Jan	3	8⅝ Jan	29	7⅜ Oct	10	14 May	28
1,565	15,990	Textron Inc	50c	--	--	12⅜	13⅛	13¼	Sale	12⅜ Jan	16	13¼ Jan	31	11¾ Dec	2	25⅝ July	3
10,667	170,639	Transamerica Corp	2	20⅝	Sale	14½	Sale	14	Sale	13⅜ Jan	14	15⅜ Jan	3	13⅛ Oct	10	21⅝ May	18
635	4,760	Trans & Western Air	5	68¾	70	19¾	20⅝	19¼	20¾	20½ Jan	7	20½ Jan	7	19⅞ Dec	13	27½ Oct	23

For footnotes see page 89.

Aggregate Sales in Jan., 1947 Shares	Aggregate Sales for year 1946 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1946 Opening or Bid	Price Jan. 2, 1946 Opening or Ask	PRICES IN JANUARY — Jan. 2 Opening or Bid	Jan. 2 Opening or Ask	Jan. 31 Closing or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946 Lowest Sale Prices	RANGE FOR YEAR 1946 Highest Sale Prices
9,143	120,684	Union Oil of California	25	26	Sale	22 Sale		21½	21⅝	21⅛ Jan 1	22½ Jan 6	20¾ Nov 22	28⅞ May 13
2,739	12,821	United Rexall Drug Inc.	2.50	--	--	11⅜ Sale		11¼	11⅝	10 Jan 13	11½ Jan 29	9½ Oct 30	11⅞ Dec 17
3,433	48,042	Universal Cons Oil Co	10	20⅜	22	26¼ Sale		24½	Sale	24½ Jan 28	26¼ Jan 2	19 Oct 10	27½ Apr 4
3,026	45,078	United States Steel Corp	*	--	--	70	71	77⅜	Sale	70¼ Jan 17	77⅜ Jan 31	65⅜ Oct 10	96½ Feb 6
100	2,851	Van de Kamp's Bakers	*	13½	--	16¼	17½	16¾	--	17 Jan 13	17 Jan 13	14¼ Jun 25	17½ Feb 5
905	7,562	Western Air Lines Inc	1	32⅝	33⅜	9⅜ Sale		9	9½	8⅞ Jan 16	10 Jan 9	8¾ Dec 31	33¾ Jan 15
		MINING STOCKS											
576	8,817	Alaska Juneau Gold Mng.	10	8⅜	8¾	5⅛	5⅜	5¼	5⅝	5⅛ Jan 15	5⅛ Jan 15	5 Sep 19	12½ Feb 6
7,000	253,500	Black Mammoth ConsMng	10c	13c	Sale	6c	7c	5c	7c	6c Jan 6	6½c Jan 27	6c Oct 24	18c Feb 2
1,000	100,900	Calumet Gold Mines Co.	10c	13c	24c	25c	40c	15c	30c	35c Jan 17	35c Jan 17	10c Aug 6	42c Dec 6
1,005	122,410	Cardinal Gold Mining Co.	1	14c	16c	5c	8c	5c	9c	5c Jan 6	5c Jan 6	5c Sep 11	20c Jan 12
100	18,909	Cons Chollar G & S Co.	1	1.90	2.35	1.35	1.70	1.00	1.50	1.35 Jan 7	1.35 Jan 7	1.35 Dec 13	2.80 Apr 3
11,000	396,700	Imperial Development Co.	25c	8c	9c	3c	3½c	3c	4½c	3c Jan 6	5c Jan 9	3½c Oct 11	8c Jan 3
10,000	425,750	Zenda Gold Mining Co.	25c	13c	14c	11c	12c	8c	11c	8c Jan 17	12c Jan 8	10c May 21	24c Jan 29
		UNLISTED STOCKS											
2,375	43,053	Amer Radiator & Stand San	*	18	Sale	15⅝	16⅛	16⅛	Sale	14 Jan 15	16¼ Jan 30	13⅜ Nov 21	23 Feb 16
666	5,012	Amer Smelt & Refin Co.	*	63¼	64	56⅛	57⅛	56½	57⅜	a54 Jan 21	a59⅞ Jan 10	47¾ Sep 20	68½ Apr 3
3,743	41,056	American Tel & Tel Co.	100	189⅞	190⅝	171	172	172⅞	173⅞	171 Jan 4	173 Jan 10	160¾ Nov 22	198 Aug 1
82	2,517	American Viscose Corp.	50	67½	68¼	57½	58½	55⅝	56⅜	a53⅛ Jan 20	a58⅛ Jan 4	51⅜ Oct 7	53¾ Sep 13
1,985	27,437	Anaconda Copper Mining	50	44¼	Sale	39¾	40½	40½	41⅛	38 Jan 21	40⅞ Jan 30	35¼ Oct 10	51 Feb 18
1,912	51,906	Armour & Co (Ill)	5	13	13½	13⅝	14⅛	14¼	Sale	13 Jan 13	14¾ Jan 7	10⅛ Sep 10	18½ May 28
587	9,644	Atch Top & Santa Fe Ry.	100	105⅜	106⅛	97½	98¾	93½	95⅜	97 Jan 7	97 Jan 7	85 Oct 1	119½ Jun 13
95	4,328	Atlantic Refining Co.	25	39⅛	39⅞	34⅞	35⅝	34⅞	35½	a34⅛ Jan 24	a37 Jan 8	31½ Nov 25	50 May 28
2,050	59,473	Aviation Corp (Del)	3	9⅝	Sale	6⅜	Sale	6⅞	Sale	6⅜ Jan 2	6⅞ Jan 31	6⅛ Nov 22	14¼ Feb 4
1,395	16,222	Baldwin Loco Works v t c.	13	33⅝	34⅜	20⅝	21⅜	22¼	22¾	19 Jan 16	20½ Jan 10	19 Oct 9	38⅜ Jan 30
245	7,375	Barnsdall Oil Co.	5	21¾	22½	23⅜	24⅛	23¾	24¼	22¼ Jan 17	22¼ Jan 17	22⅞ Jan 8	30⅜ Apr 17
750	9,285	Bendix Aviation	5	53¼	54	36⅝	37⅜	37⅝	38¼	37⅛ Jan 27	37¾ Jan 29	29⅜ Nov 26	50¾ Apr 23
1,363	15,036	Bethlehem Steel Corp (Del)	*	95¼	96	90⅞	91⅝	97	98	92 Jan 7	96 Jan 29	87½ Nov 25	112¾ Feb 7
255	2,587	Boeing Airplane Company	5	30⅝	31⅜	21⅜	22⅛	20⅛	Sale	20⅛ Jan 31	20⅛ Jan 31	33 Jan 30	33⅜ Mar 22
798	3,904	Borden Company	15	44⅛	44⅞	48¾	49¾	43	43⅞	42½ Jan 24	42½ Jan 24	52 Aug 23	52 Aug 23
433	4,683	Borg-Warner Corp	5	48⅝	49⅜	43½	44½	47¾	48½	46½ Jan 6	46½ Jan 6	52¾ Jan 9	54¾ May 13
1,825	38,305	Canadian Pacific Ry.	25	19¾	Sale	12⅜	12⅞	13⅞	Sale	12⅛ Jan 14	13⅞ Jan 31	12 Oct 30	22½ Feb 16
50	6,637	Case (J I) Co	25	44¼	45	34½	35½	36⅜	37	a36⅛ Jan 8	a36⅛ Jan 8	37⅜ Dec 19	51⅜ May 29
203	6,069	Caterpillar Tractor	*	67⅝	68⅜	59½	60½	60¼	61¼	a57⅞ Jan 15	a61⅛ Jan 30	59½ Sep 11	78½ May 15
821	7,751	Cities Service Co.	10	27⅛	28⅜	26⅜	27⅛	29¼	29⅞	24 Jan 13	28 Jan 29	23⅜ Sep 10	41 Jun 17
1,693	26,177	Columbia Gas & Elec Corp.	*	10¼	Sale	11⅛	11⅝	11½	Sale	11⅛ Jan 17	12 Jan 9	8¾ Oct 9	13⅞ Jan 24
370	7,287	Commercial Solvents	*	24⅛	24⅞	22⅛	22⅞	25¼	25¾	a22⅜ Jan 13	a24⅜ Jan 7	20 Mar 22	31¼ May 13
573	6,490	Commonwealth Edison	25	33⅞	34⅝	32⅛	32⅞	31½	Sale	31⅛ Jan 27	31½ Jan 31	30⅜ Sep 11	35⅝ Apr 15
7,819	262,835	Commonwealth & Southern	*	2⅞	Sale	3¾	Sale	3⅞	Sale	3½ Jan 14	3⅞ Jan 7	2¾ Jan 3	5¾ May 29
447	11,033	Cons Vultee Air Corp	1	32¼	33	15¾	16¼	17	17½	15⅝ Jan 7	16⅝ Jan 29	15¾ Dec 3	32¾ Jan 28
2,825	25,834	Continental Motors Corp	1	17⅞	18⅜	9⅞	10⅜	11	11¼	9¼ Jan 14	11 Jan 28	10⅛ Nov 21	23⅞ Jan 30
225	3,253	Continental Oil Co (Del)	5	38⅝	39⅜	39⅝	40⅜	39¼	39⅞	a38¼ Jan 18	a40⅛ Jan 2	35⅞ Sep 19	41⅝ Jan 15
701	5,275	Crown Zellerbach Corp	5	28⅞	29⅝	32¼	33	29⅞	30⅜	30½ Jan 29	30½ Jan 29	27 Oct 8	40 Apr 12
1,310	56,012	Curtiss-Wright Corp com	1	7¾	8¼	5¾	6	5¾	6	5¾ Jan 3	6⅛ Jan 7	5½ Oct 10	12⅛ Feb 4
290	16,273	Class A	1	27½	Sale	19¼	20	19⅜	19⅞	19 Jan 16	19 Jan 16	18¼ Oct 29	33¾ Feb 2
895	6,779	Electric Bond & Share Co.	5	18⅞	19⅜	16⅝	17⅜	15½	16	15½ Jan 28	16⅞ Jan 23	14 Nov 22	26 Apr 16
400	----	Rights "A"		—	—	--	--	--	--	¾ Jan 27	1 Jan 30	-- ------	-- ------
400	----	Rights "P"		--	--	--	--	--	--	½ Jan 27	5/8 Jan 28	-- ------	-- ------
450	3,530	Electric Pwr & Light Corp.	*	17½	18	16⅝	17⅜	17⅝	18	16¼ Jan 20	16¾ Jan 28	15 Sep 20	29 May 29
3,050	38,979	General Electric Co	*	46⅞	47⅝	36	Sale	39⅜	Sale	36 Jan 2	39⅜ Jan 31	34 Dec 3	51¾ Feb 8
714	6,458	General Foods Corp	*	52½	53¼	43⅜	44⅛	43	43¾	42⅝ Jan 13	42⅝ Jan 13	43 Nov 25	53½ May 27
320	2,824	Goodrich (B F) Co	*	71⅛	71⅞	65⅛	65⅞	67⅛	68	64¼ Jan 13	64¼ Jan 13	65½ Dec 20	77½ May 23
7,390	68,646	Graham-Paige Motors Corp.	1	10⅜	10⅞	5¼	Sale	5	Sale	3⅞ Jan 10	5¼ Jan 2	5⅛ Dec 30	15⅞ Jan 31
124	5,860	Great Northern Ry Pfd.	*	58¼	59	45⅞	46⅝	47½	48⅜	a44⅛ Jan 13	a46 Jan 7	43⅛ Oct 1	60½ May 16
990	14,359	Interlake Iron Corp	*	13⅜	13⅞	11⅝	12⅛	12¾	13⅛	11¼ Jan 17	13 Jan 29	10½ Oct 26	20⅛ Jan 30
1,220	12,488	International Nickel Co.	*	36⅝	37⅜	34⅞	35⅝	36	Sale	33¾ Jan 13	36 Jan 31	29⅜ Oct 31	42 Aug 11
1,505	10,625	International Tel & Tel.	*	28⅝	29⅜	17⅛	Sale	16	16⅜	14 Jan 13	17⅛ Jan 2	14⅞ Nov 22	31½ Feb 1
773	17,618	Kennecott Copper Corp.	*	48¼	49	50⅞	51¾	48½	49⅜	a45⅛ Jan 16	a50⅞ Jan 9	41½ Sep 19	60 Apr 30
1,626	34,094	Libby, McNeil & Libby	7	12	12½	9⅞	10⅜	9⅞	Sale	9⅞ Jan 25	10⅛ Jan 7	10 Dec 19	15⅛ Apr 16
805	8,963	Loew's Inc	*	33⅝	Sale	25⅜	26⅛	25½	26	23¾ Jan 15	25⅝ Jan 30	25½ Dec 31	40⅞ Apr 24
589	3,242	McKesson & Robbins Inc.	18	42⅛	42⅞	42⅜	43¼	38⅞	39½	39⅝ Jan 13	42¼ Jan 8	47 Jan 15	51 May 2
1,823	27,034	Montgomery Ward & Co.	*	72½	73¼	59½	61	60⅛	61	57 Jan 15	62 Jan 30	57½ Nov 22	99¾ May 10
5,148	50,830	New York Central RR.	*	32¾	Sale	17⅝	18⅜	19	19⅜	16⅜ Jan 13	19⅝ Jan 30	14¼ Oct 10	35⅛ Jan 15
695	14,172	North Amer Aviation Inc.	1	13⅜	13⅞	9½	10	10⅛	Sale	9¾ Jan 13	10⅛ Jan 28	9⅝ Dec 6	16¼ Jan 24
495	12,024	North American Co.	10	29⅞	30⅜	30⅝	31⅜	31	31⅝	a29¼ Jan 13	a32⅞ Jan 7	24¾ Sep 19	36½ May 31
328	11,790	Ohio Oil Co	*	21¾	22¼	22⅝	23⅜	23¼	23¼	22¼ Jan 13	22¼ Jan 13	19¾ Feb 26	29½ July 1
3,914	80,899	Packard Motor Car Co.	*	10⅞	Sale	6¼	6½	6¾	Sale	6 Jan 16	6¾ Jan 28	5¾ Oct 10	12⅝ Feb 6
2,431	8,694	Paramount Pictures new	1	--	--	31⅞	32⅝	29⅝	30⅛	26¼ Jan 16	30¾ Jan 7	29⅜ Oct 30	36⅞ Aug 1
3,219	37,025	Pennsylvania RR Co.	50	41⅝	42⅜	25¾	Sale	26¼	Sale	25 Jan 13	26¼ Jan 30	25 Nov 21	47 Feb 1
464	10,882	Phelps Dodge Corp.	25	36⅛	36⅞	41⅝	42⅜	40⅜	41	40⅛ Jan 29	40⅛ Jan 29	33⅝ Sep 27	46½ May 28
843	7,153	Pullman Incorporated	*	60¾	61½	54½	55¾	60⅛	62	54⅞ Jan 21	54⅞ Jan 21	52 Oct 14	52¾ Sep 5
1,050	24,432	Pure Oil Co	*	22	Sale	25⅝	24⅜	23	23½	22⅝ Jan 28	23¼ Jan 30	20⅜ Feb 28	28⅝ May 31
4,589	53,106	Radio Corp of America	*	17¼	17¾	9¼	Sale	9½	9¾	8¾ Jan 16	9⅝ Jan 30	9 Nov 22	18¾ Jan 28
2,522	44,298	Republic Steel Corp.	*	29¾	30½	27½	Sale	28⅞	Sale	25½ Jan 16	29 Jan 29	25⅜ Oct 30	40 July 1
50	905	Seaboard Oil of Delaware	*	--	--	25½	26⅛	25⅝	26⅛	a25¼ Jan 27	a25¼ Jan 27	30 Feb 5	35 May 31
3,409	56,474	Socony-Vacuum Oil Co.	15	16¾	17¼	14½	15	14⅞	Sale	14⅝ Jan 27	15⅛ Jan 6	13½ Oct 30	18⅛ Jun 3
593	4,842	Southern Railway Co.	*	56⅞	57⅝	48⅜	49⅛	46½	47⅜	a40⅞ Jan 16	a47⅞ Jan 30	38⅞ Nov 7	57 July 29
175	3,488	Standard Brands	*	46⅝	47⅜	35⅝	36⅜	36⅝	37¼	a35 Jan 21	a37¼ Jan 6	47½ Jan 31	52¼ May 7
847	11,766	Standard Oil of Indiana	25	41⅛	41⅞	40⅝	41½	40¾	41¼	40⅝ Jan 14	41⅜ Jan 30	38 Feb 27	49⅝ May 31
425	14,364	Standard Oil of N J	25	66¼	67	68½	69½	67½	68⅜	67⅜ Jan 13	67⅜ Jan 13	64¾ Sep 23	76½ May 29
458	4,998	Stone & Webster Inc.	*	19¾	20¼	15⅛	15⅝	15⅞	16¼	15⅛ Jan 28	15¼ Jan 3	15 Sep 19	23 Jan 17
6,103	31,697	Studebaker Corp	1	30⅜	31⅛	19¾	20½	23½	Sale	19⅜ Jan 13	23⅞ Jan 29	18¾ Nov 22	38 July 1
478	7,785	Swift & Co.	25	37⅞	38⅝	34⅛	34⅞	35¼	35⅞	37¼ Jan 28	37¼ Jan 28	33½ Sep 10	41 July 12
499	8,459	Texas Co	25	60⅜	61½	59	60	59⅛	59¾	57⅞ Jan 15	57⅞ Jan 15	53 Mar 4	67 Aug 23
567	3,959	Texas Gulf Sulphur Co.	*	48⅝	49⅜	51⅜	52⅜	51⅛	52	51⅛ Jan 29	51⅛ Jan 29	48¼ Sep 19	60½ Jun 4
650	18,484	Tide Water Assoc Oil Co.	10	21¼	21¾	19⅝	20⅜	19½	20	20 Jan 6	20 Jan 6	17⅜ Nov 22	24 Aug 5
705	7,950	Union Carbide & Carbon	*	99⅞	100⅝	96⅛	97	95⅝	97¼	93½ Jan 29	93½ Jan 29	92 Sep 23	119½ Apr 12
155	4,400	Union Pacific RR Co.	100	141⅛	141⅞	125	130	130⅞	133¼	a126⅜ Jan 27	a130⅛ Jan 11	160¼ Apr 6	160¼ Apr 6
766	11,634	United Air Lines Inc.	10	51¼	52	22⅞	23⅝	21⅞	22⅜	23 Jan 11	23⅜ Jan 3	20½ Dec 2	51¼ Jan 3
1,545	10,074	United Aircraft Corp.	5	34⅝	35⅜	17¾	18¼	18⅞	19⅜	17½ Jan 14	19¼ Jan 7	16⅞ Nov 27	36¾ Jan 2
3,897	45,974	United Corp (Del)	*	4¼	4¾	3½	3¾	4	Sale	3⅜ Jan 14	4⅛ Jan 31	3⅜ Nov 22	7⅛ Jan 29
233	3,300	U S Rubber Co.	10	66⅜	67⅛	52½	53¼	55½	56⅜	a49 Jan 16	a56 Jan 29	54½ Nov 16	76½ May 23
2,959	20,221	Warner Bros Pictures Inc.	5	--	--	17⅛	17⅞	17½	Sale	15 Jan 13	17⅝ Jan 31	17 Oct 29	22¾ Aug 28
1,050	18,710	Western Union Tel Co.	100	51	51¾	20	Sale	22	22⅞	17⅞ Jan 17	20⅜ Jan 30	18⅞ Oct 24	51¾ Feb 9
3,837	30,668	Westinghouse Elec Corp	12½	35	35¾	25	Sale	26⅜	27	24¾ Jan 21	27⅛ Jan 30	21¼ Nov 25	39⅛ Jan 29
1,319	13,619	Willys-Overland Motors	1	21⅞	22⅜	9⅝	10⅛	10⅞	11⅛	9½ Jan 15	11 Jan 30	9½ Nov 22	26½ Jan 16
730	8,742	Woolworth F W Co.	10	52⅛	52⅞	46⅝	47⅜	52	52¾	a47⅜ Jan 2	a52⅝ Jan 28	51½ Oct 16	60⅝ May 1

*No par value. †Deferred delivery. a Odd lots. b Broadway Dept. Store, Inc. stock split three-for-one on Oct. 30, 1946. c Consolidated Steel Corp. stock split two-for-one on Oct. 25, 1946.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page
Exchange Seats	66
Federal Land Bank Bonds	78
Foreign Government Bonds	79
Industrial Bonds	65
Industrial Stocks	68
Insurance Stocks	60
Investing Companies Securities	63
Joint Stock Land Bank Securities	67
Mining Stocks	68
Municipal Bonds—Domestic	78
Canadian	80
Public Utility Bonds	57
Public Utility Stocks	61
Railroad Bonds	51
Railroad Stocks	55
Real Estate Bonds	67
Real Estate Trust Securities	68
Textile Stocks	68
United States Government Securities	78
United States Territorial Bonds	78

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD BONDS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	92	96
Cons mtge 4½s ser B 1988 A-O	97	99
Alabama Great Southern—		
1st mtge 3¼s ser A 1967 M-N	104	--
Equipment trust—		
1½s ser J 1948-57 F-A	b1.70	1.50
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992 J-J	f37	41
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	104	--
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971 A-O	94	98
Gen mortgage 4½s 1975 J-J	105⅛	110
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	100	102
Alton RR—		
Equip tr 2¼s 1947-1954 F-A	1.80	1.50%
Ann Arbor 1st mtge 4s 1995 Q-J	94½	95
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	130⅝	130⅞
Adjustment 4s July 1 1995 Nov	116½	--
4s stamped July 1, 1995 M-N	117	119¾
Equipment trusts—		
2½s series C 1947-49 M-N	b1.25	1.05%
1¼s series D 1947-50 J-D	b1.35	1.15%
1⅛s series E 1947-51 M-S	b1.40	1.20%
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963 M-N	106⅝	--
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	106	--
Atlantic City 1st 4s 1951 J-J	105	--
1st 5s ext May 1 1954 M-N	105	--
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M-S	106⅜	107¾
Gen unif series A 4½s 1964 J-D	106⅛	107¼
Equipment trusts—		
2¾s series F 1947-52 A-O	b1.55	1.35%
2s series G 1947-50 A-O	b1.40	1.20%
2⅛s series H 1947-51 J-J	b1.50	1.30%
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s J-D	113	--
Atlantic & Danville 1st 4s 1948 J-J	39	41½
2d gold 4s 1948 J-J	28	30
Atlantic & Yadkin gtd 4s 1949 A-O	102	--
Aug Term 1st gtd gold 6s 1947 A-O	100	--
Augusta Union Station 4s 1953 J-J	101	104
Baltimore & Ohio—		
1st mtge gold 4s July 1948 A-O	99	100¼
Stamped modified bonds—		
1st mtge gold due 1948 int at 4% to Oct 1 1946 A-O	100	101
Ref & gen M ser A due 1995 int at 1% to Dec 1 '46 J-D	71¾	72
Ref & gen M ser C due 1995 int at 1⅛% to Dec 1 '46 J-D	81½	82¼
Ref & gen M ser D due 2000 int 1% to Sept 1 1946 M-S	71	72
Ref & gen M ser F due 1996 int 1% to Sept 1 1946 M-S	71	71½
Conv gold due Feb 1 1960 May	57¼	57½
P L E & West Virginia—		
Ref 4s ext to 1951 M-N	95	96¼
S'western Div 1st M due 1950 int 3½% to Jan 1 1947 J-J	87⅝	88¼
Tol Cinn Div ref 4s A 1959 J-J	94	95¼
Equipment trusts—		
2½s series J 1947-50 M-S	b1.65	1.35%
1⅝s series K 1947-50 J-D	b1.65	1.35%
1⅞s series L 1947-51 J-D	b1.75	1.45%
3s series M 1947-53 M-N	b1.80	1.55%
2⅛s serits N 1947-60 M-S	b2.10	1.85%
2s series O 1947-60 J-D	b2.10	1.85%
1⅞s series R 1947-56 M-N	b2.00	1.75%
2s series S 1948-57 J-J	b2.05	1.80%
Bamberger RR—		
1st 3½s Jan 1956 (w-s) Jan	a100	--
Bangor & Aroostook—		
Cons refunding gold 4s 1951 J-J	95⅞	98
4s stamped 1951 J-J	98⅜	102
Battle Cr & Sturgis gtd 3s 1989 J-D	70	--
Bay City & Battle Creek—		
3s 1989 J-D	71	--
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1, 1994	85	90
Beech Creek Ext 3½s 1951 A-O	100	--
Bessemer & Lake Erie—		
Equip trust 2¼s 1947 M-S	b1.30	1.00%
1s 1947-50 J-D	b1.30	1.10%
Birmingham Terminal—		
1st gold 4s 1957 guaranteed—M-S	106½	--
Boonville St L & Sou 5s 1951 F-A	f56	--
Boston & Albany 5s Oct 1963 A-O	100½	103
4¼s improvement 1978 F-A	96½	98
3½s Jan 1 1951 J-J	99¾	101
Ref 3½s 1952 gtd N Y C A-O	99¾	101
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	100	102
1st mtge 5s series II 1955 M-N	100	103
1st mtge 4¾s ser JJ 1961 A-O	94¼	98
1st mtge 4s series RR 1960 J-J	88¾	89½
Inc mtge 4½s A July 1970 M-N	61⅝	64
Equipment trusts—		
4s June 1 & Dec 1 1947-49	b1.50	1.30%
Boston & New York Air Line—		
1st mtge gtd 4s 1955 F-A	40⅜	44
Boston & Providence—		
Debentures 5s July 1 1938	f100	--
Boston Term Co 3½s 1947 F-A	f45	46½
1st 4s 1950 J-J	f45	46½
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957 M-N	68⅛	69⅞
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J-J	98½	100
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934—A-O	f35	37
Certificates of deposit	f--	37¼
Cambria & Clearfield Ry—		
General mtge gold 4s 1955 F-A	105	--
Cambria & Indiana RR—		
Equip. trust 2¾s 1947 A-O	b1.25	1.10%
Canada Atlantic Ry 1st 4s 1955 J-J	109½	110¼
Canada Southern 5s 1962 A-O	109½	110
Canadian National Railways—		
2¾s Jan 2 1967	r--	100.68
3s 15-year guaranteed 1952 F-A	96½	97½
3s 17-year guaranteed 1953 F-A	96½	97½
3s 20-year guaranteed 1959 J-J	98	99½
4½s guaranteed 1951 M-S	112⅛	112⅜
4½s guaranteed 1956 F-A	118¼	119
4½s guaranteed 1957 J-J	119⅝	120¼
4¾s guaranteed 1955 J-D	119⅜	119⅞
5s guaranteed 1954 F-A	114	114⅜
5s guaranteed 1969 A-O	113⅛	113⅝
5s guaranteed 1970 F-A	114¼	114⅝
Canadian Pacific Ry—		
3½s conv coll trust 1951 F-A	98¼	99½
4s conv coll trust 1949 J-J	99½	100½
4s conv deb (perpetual) J-J	106⅛	106⅝
Equipment trusts—		
2½s 1947-52 F-A	b1.70	1.45%
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	108⅛	--
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	73½	80
Catawissa RR gold 4s 1948 A-O	102	--
Central Arkansas & Eastern—		
1st 5s 1940 J-J	f67	71
Central Branch Union Pacific—		
1st 4s 1948 J-D	f78	--
Central of Georgia—		
1st mtge gold 5s Nov 1 1945 F-A	98⅝	100½
Consolidated gold 5s 1945 M-N	f63	65
Ref & gen 5½s 1959 series B A-O	f13	15¼
Ref & gen 5s 1959 series C A-O	f15	15½
Equipment trusts—		
4s series T 1947-52 J-J	b2.10	1.75%
Chattanooga Div gold 4s 1951 J-D	f64	--
Macon & Northern g 5s 1946 J-J	f18	20
Mid Ga & Atl 1st 5s 1947 J-J	f18	20
Mobile Division gold 5s 1946 J-J	f21	27
Oconee Division 1st 5s 1945 J-D	f11¾	--
Central New England Ry—		
1st mtge gtd 4s 1961 J-J	--	82⅞

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceeding the date of issue

Bonds—	Bid	Ask
Central Pacific—		
1st ref 4s gold gtd 1949 F-A	105⅛	105⅝
1st & ref series A (4¼% to Aug. 1, 1949) 1974	108	--
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	48⅜	51¼
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f37½	38⅞
General mtge 1st 4s 1987 J-J	f32½	34½
Central RR Co of Pennsylvania—		
Eq tr 2¼s June 15, 1947-1959 J-D	b2.15	1.85%
Central RR of South Carolina—		
1st ref 6s 1946-76 J-J	105	--
Chatt Rome & Sou 1st 5s 1947 J-J	f100	--
Chattanooga Station 4s 1957 J-J	113	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	141⅞	--
Ref & impvt 3½s ser D 1996 M-N	106⅛	106½
Ref & impvt 3½s ser E 1996 F-A	106¾	107
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	128⅛	--
2nd cons mtge 4s 1989 J-J	122	124
Refunding and impvt mtge—		
1.55s series G- 7 1948 F-A	100	--
1.65s series G- 8 1949 F-A	100¼	--
1.80s series G- 9 1950 F-A	100½	--
1.90s series G-10 1951 F-A	100½	--
2.00s series G-11 1952 F-A	100½	--
2.10s series G-12 1953 F-A	100½	--
2.20s series G-13 1954 F-A	100¾	--
2.30s series G-14 1955 F-A	101	--
2.40s series G-15 1956 F-A	101¼	--
2.45s series G-16 1957 F-A	101½	--
2.50s series G-17 1958 F-A	101¾	--
2.55s series G-18 1959 F-A	102	--
2.60s series G-19 1960 F-A	102	--
2.65s series G-20 1961 F-A	102⅛	--
2.70s series G-21 1962 F-A	102⅛	--
2.75s series G-22 1963 F-A	102¾	--
2.80s series G-23 1964 F-A	103	--
2.85s series G-24 1965 F-A	103⅛	--
2.90s series G-25 1966 F-A	103⅛	--
Equipment trusts—		
2¼s 1947-1949	b1.25	1.10%
2s 1947 M-S	b1.20	1.00%
1⅝s 1947-51 F-A	b1.30	1.15%
1¾s Sept 15 1947-54	b1.60	1.40%
1⅝s May 15 1947-55	b1.65	1.45%
1½s 1947-56 F-A	b1.75	1.50%
1⅛s Mar 15 1947-1956	b1.75	1.50%
1½s Feb 15 1948-57	b0.95	1.80%
4th eq tr of 1946 1¾s 1947-56 J-D	b1.85	1.65%
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f42¾	43½
Chicago Burlington & Quincy—		
General mortgage 4s 1958 M-S	113⅝	114
1st & ref 4½s series B 1977 F-A	113	114
1st & ref mtge 3⅛s 1985 F-A	102⅝	--
1st & ref mtge 2⅞s 1970 F-A	--	99¾
Equip trust 1½s 1947-48 F-A	b1.30	1.10%
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	40¼	40¾
1st mtge 3¾s ser B 1985 M-N	85⅞	88
Equip tr 3½s ser C 1947-51 M-N	b1.70	1.50%
2s series D 1947-60 M-S	b2.15	1.90%
Chicago & Erie 1st 5s 1982 M-N	140	--
Chicago Great Western Ry—		
1st mortgage 4s 1988 J-J	--	82
Gen mtge inc 4½s 2038 April	f51⅛	53
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	--	99
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	60½	--
2nd income 4½s 2003 J-J	f--	44
Chicago Indianapolis & St Louis—		
Short Line 1st 4s 1953 A-O	99	102
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	48	53
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	f59½	60½
Conv adj 5s Jan 2000 A-O	f14½	15½
1st mtge 4s ser A 1994 J-J	105½	105⅝
Gen income 4½s A 2019 Apr	86	87
Gen income 4½s B 2044 Apr	f60	61
Equipment trusts—		
2½s ser V 1947-51 A-O	f1.55	1.35%
1⅜s 1947-1948 M-N	f1.30	1.15%
Chicago Milwaukee & St Paul—		
Gen gold 4s A May 1 1989 J-J	f100¾	101¾
Gen gold 3½s B May 1989 J-J	f100¼	101¼
Gen 4½s May 1989 ser C J-J	f101	102
Gen 4½s May 1989 ser E J-J	f101	102
Gen mtge 4¾s May 1989 ser F J-J	f101¼	102¼
Equip trust 3¾s 1947-1953 A-O	f1.70	1.45%
Chicago & North Western—		
Gen mtge 3½s gold 1987 M-N	f97½	98½
Gen mtge gold 4s 1987 M-N	f99¼	100¼
stpd non-pay Fed inc tax	g99¼	100¼
Gen mtge 5s '87 stpd inc tax M-N	f102½	103½
Gen mtg 4¾s '87 stpd inc tax M-N	f101½	102½
Gen mtg 4½s '87 stpd inc tax M-N	f100¾	101¾
15-year 6½s May 1946 M-S	f124	125
1st & ref 5s May 2037 J-D	f75	76
1st & ref 4½s May 2037 J-D	f74	75
1st & ref 4½s May 2037 C J-D	f74	75
Conv gold 4¾s 1949 ser A M-N	f19½	20½
2nd mtge conv inc 4½s 1999 Apr	f81	81⅞
1st mtge 3s ser B 1989 J-J	101	101½
Equipment trusts—		
2½s 1947-1952 M-S	b1.55	1.25%
2s 1947-1951	b1.50	1.25%
2½s 1947-1952 M-S	b1.55	1.25%
1⅝s 1947-1961 F-A	b2.05	1.85%
2nd Eq tr of 1946 2s 1947-56 J-D	b1.80	1.60%

Bonds—	Bid	Ask
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f75	77
Certificates of deposit	f--	--
Refunding 4s 1934 A-O	f49	49¾
Certificates of deposit	f50	51½
Secured 4½s 1952 series A M-S	f53¾	55¾
Certificates of deposit	f55	--
30-year conv 4½s 1960 M-N	f25	26
1st 4s when issued 1994 J-J	104	107
Conv income 4½s w i 2019 Apr	f83	87
Equip trust 2¾s 1947-1950 F-A	b1.50	1.30%
2s series T 1947-1950 M-N	b1.50	1.30%
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	102½	104
Conv gold 3½s June 15 '51 J-D 15	98	--
Memphis Div 1st 4s 1951 J-D	99	101
Chicago St Paul Minn & Omaha—		
Equip trust 2⅜s 1947-51 J-D	b1.75	1.45%
2⅜s 1948-62 F-A	b2.20	2.00%
1⅜s Mar 1 1947-56	b2.00	1.75%
Chicago Terre Haute & Southeast—		
1st & ref M 2¾-4¼ Jan 1 1994	92	93½
Income mtge 2¾-4¼ Jan 1 1994	f84⅛	85
Chicago Union Station—		
1st mtge 3⅛s series F 1963 J-J	106½	107
1st mtge 2⅞s series G 1963 J-J	103¼	--
Guaranteed serial—		
1.85s July 1 1947	100	--
1.95s Jan 1 1948	100	--
2.00s July 1 1948	100	--
2.00s Jan 1 1949	100	--
2.05s July 1 1949	100	--
2.05s Jan 1 1950	100	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	107⅛	108⅛
1st & ref mtge 4¼s D 1962 M-S	106½	107
Choctaw & Memphis 5s 1949 J-J	f100	--
Choctaw Oklahoma & Gulf—		
Consolidated gold 5s 1952 M-N	72⅜	--
Cinc Indianapolis & Western—		
1st (stpd mod) 3-5s 1965 M-N	94½	95½
Cincinnati & Muskingum Valley—		
1st 4s 1948 F-A	102	--
Cinn New Orl & Texas Pacific Ry—		
Equip trust 2½s 1947-1952 A-O	b1.50	1.35%
1¾s ser J 1947-1953 A-O	b1.60	1.45%
1½s ser K 1948-57 F-A	b1.75	1.50%
Cincinnati North RR 1st 4s '51 J-J	100	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	112⅜	--
1st mtge 2¾s series G 1974 F-A	104	--
Cleveland Cinn Chic & St Louis—		
General 4s gold 1993 J-D	97½	98¼
Registered	96	--
Gen mtge 5s series B 1993 J-D	105	115
Ref & imp 4½s ser E 1977 J-J	79¾	79⅞
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	78	79⅞
St Louis div 1st 4s 1990 M-N	92⅛	97
Cleveland & Pittsburgh—		
Series C 3½s gen gtd 1948 M-N	104½	--
Series D 3½s gen gtd 1950 F-A	103	--
Clevelai d Short Line 4½s 1961 A-O	107½	108½
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	94	95
Cleveland Union Terminals—		
1st sink fund 5½s 1972 ser A A-O	107⅝	108⅜
1st mtge s f 5s 1973 ser B A-O	107	--
1st sink fund 4½s 1977 ser C A-O	106	106½
Clinchfield RR—		
Equip tr 2¼s ser A '47-'52 M-S	b1.55	1.40%
1¾s series B 1947-1951 F-A	b1.50	1.35%
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	b58	58¾
Columbus & Hocking Valley—		
1st 4s extended 1948 A-O	104	--
Columbus & Toledo 4s 1955 F-A	115	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	107	109½
1st 5s 1951 M-S	111	--
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f34	43
Debenture 4s 1955 J-J	f34	--
Debenture 4s 1955 A-O	f38	40
Debenture 4s 1956 J-J	f38	41
Cuba Co deb 3s 1949 J-J	f68	73
Cuba Nor Rys 1st 5½s 1942 J-D	f61	--
Deposit receipts	f50	50½
Cuba Railroad Co—		
1st 5s 1952 J-J	85½	87½
Deposit receipts	f42½	44¼
7½s extended to 1946 J-D		
Deposit receipts	f44	45
6s ser B extended to 1946 J-D		
Deposit receipts	f43¼	45
Impvt and equip 5s 1960 M-N	f38	40
Deposit receipts	f38	40
Danbury & Norwalk ref 4s 1955 J-D	f57	64
Dayton Union Ry—		
Gen A 1⅜-2⅛s 1947-50 J-D	b100¼ to 101	
General B 3⅛s 1965 J-D	103½	--
Del & Bound Brook 3½s 1955 F-A	105	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	97½	98
Delaware Lackawanna & Western—		
Equip trust 4s Apr 1 1947-1949	b1.65	1.40%
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	65	67¼
1st inc 4s ser B May 1 1993	f32	34¾
Morris & Essex div—		
Coll tr 4-6s 2042	58¼	58¾
N Y Lackawanna & Western Div.		
1st & ref 5s ser C 1973 M-N	85	90
Income 5s 1993 M-N	f57⅛	--
Oswego & Syracuse—		
4-1⅛s w i May 1 1993	61½	--
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	54	56
Warren RR 1st ref 3½s 2000 F-A	56	61⅝
2nd 4-6s w i May 1 1992	59	61½

Bonds—	Bid	Ask
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	61½	61⅞
1st conv gold 4½s 1936 J-J	f63	69½
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f7½	7⅞
Assented subject to plan	f7½	7¾
Ref & impvt 5s 1978 ser B A-O	f54⅝	57
1st 3-4s series A 1993 (w-i) J-J	90	91
4½s 2018 (w-i) Apr	60	62
Equipment trusts—		
2s series F 1947-50 M-S	b1.50	1.30%
2s series I 1947-1951 M-N	b1.60	1.40%
2s series J 1947-60 J-D	b2.15	1.90%
Denver & Salt Lake Ry—		
Inc mtge 6s Jan 1 1960 Ann Apr	f78	80
1st 4s 1950 J-J	98	--
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f29¼	--
Detroit & Mack 1st lien 4s 1995 J-D	66	68
2d mtge gold 4s 1995 J-D	f52¼	54
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	107⅝	110
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	93½	94½
Equip trust 2¾s 1947 M-N	b1.25	1.00%
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	107	--
Dext & Piscataquis 4½s 1949 J-J	85	--
Duluth Missabe & Iron Range—		
1st mortgage serials—		
1.15% due Oct 1 1947	100	--
1.35% due Oct 1 1948	100	--
1.50% due Oct 1 1949	100	--
1.65% due Oct 1 1950	100	--
1.75% due Oct 1 1951	100	--
1.85% due Oct 1 1952	100	--
1.95% due Oct 1 1953	100	--
2.05% due Oct 1 1954	100	--
2.15% due Oct 1 1955	100	--
2.25% due Oct 1 1956	100	--
2.30% due Oct 1 1957	100	--
2.35% due Oct 1 1958	100	--
2.40% due Oct 1 1959	100	--
2.45% due Oct 1 1960	100	--
2.50% due Oct 1 1961	100	--
2.50% due Oct 1 1962	100	--
Equip trust 1½s 1947-50 A-O	b1.30	1.10%
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f32	34⅞
East Pennsylvania 1st 4s 1958 M-S	109	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	120⅞	121½
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	105⅛	--
Equip trust 2½s Dec 1 1947-1949	b1.35	1.15%
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	105	--
Income 5s 2862 A-O	120	--
El Paso & R I 1st gtd 5s 1951 J-J	107	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	108¼	110
5s stamped 1965 A-O	108¼	115
Erie Railroad Co—		
Gen mtge conv inc 4½s 2011 Apr	f77	78½
1st cons mtge 3¼s ser E '64 A-O	102	103½
1st cons M 3⅛s ser F 1990 J-J	93½	95
1st cons M 3⅛s ser G 2000 J-J	93	93½
1st cons M 2s ser H 1953 M-S	99¾	100¼
Ohio Div 1s mtge 3¼s 1971 M-S	100¾	--
Equipment trusts—		
4s ser of 1934 1947-1951 M-S	b1.55	1.30%
2½s ser of 1939 1947-1949 J-D	b1.45	1.20%
1⅝s ser of 1940 1947-1950 J-D	b1.50	1.25%
1⅞s ser of 1941 1947-51 M-N	b1.55	1.30%
Florida Central & Peninsula—		
1st conv 5s gold 1943 J-J	f--	--
Certificates of deposit	f--	--
Florida East Coast 4½s 1959 J-D	f100½	101
1st & refunding 5s 1974 M-S	f62⅛	65¾
Certificates of deposit	f--	65
Eq tr 3s series I 1947-1949 M-N	b2.25	1.75%
Florida West Shore 5s 1934 J-J		
Ctfs of dep (Chemical Bank)	f92	93
Fonda Johnstown & Gloversville		
50-yr 1st f 4s 1991 J-J	86	--
2nd conv income 4½s 2011 Apr	f60	70
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f28	30
Fort Street Union Depot Co—		
1st sinking fund 3⅝s 1965 J-D	104¼	--
Georgia & Alabama 5s Oct 1945 J-J		
Ctfs of dep (Chemical Bank)	f47	48
Ga & Ala Term 1st gold 5s 1948 J-D		
Ctfs of dep (Chemical Bank)	f39½	40½
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934 J-J		
Ctfs of dep (Chemical Bank)	f103	104
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f--	8
Certificates of deposit	f--	8
Georgia Fla & Ala 1st 6s 1952 F-A	f85	--
Georgia RR & Bkg ref 6s 1951 A-O	112	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	103	--
Goshen & Deckertown Ry—		
1st 5½s 1978 J-J	102	--
2d extended 6s 1979 M-N	101½	--
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	107	108
Prairie Section 4s ser A '65 A-O	108½	109½
Mountain Div 4s ser B 1968 A-O	108½	109½
Lake Superior 1st 4s 1955 A-O	108½	109½
Sterling 4s 1962 J-J	117	119

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Grand Trunk Western—		
1st gold gtd 4s July 1 1950 J-J	105	106
Equipment trust		
2½s June 1, 1947-1951	b1.50	1.30%
Grays Point Term gold 5s 1947 J-D	100¾	—
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	115¾	121½
Gen mtge 5s 1973 series C J-J	131	137
Gen 4½s 1976 series D J-J	126⅞	129
Gen 4½s 1977 series E J-J	a106⅞	—
Gen mtge 3½s ser N 1990 J-J	103⅞	104½
Gen Mtge 3½s ser O 2000 J-J	103⅞	104½
Gen mtge 2¾s ser P 1982 J-J	97½	98
Gen mtge 2½s ser Q 2010 J-J	85½	91
Gen mtge 2¼s ser R 1961 J-J	98½	99
Equip trust 2s 1947 M-S	b1.25	1.00%
Greenbrier Cheat & Elk—		
3½s serial 1947-1951 M-N	b101 to	103
1st mtge 4s 1966 M-N	103	—
Green Bay & Western—		
Debenture certificates A Feb	f62	81
Debenture certificates B Feb	f7⅝	9½
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	64	68
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	f—	84⅞
Gen inc 4s series B wi 2044 J-J	f66½	67¼
1st & ref 4s series B 1975 J-J	101⅛	106¾
1st & ref mtg 3¾s ser D '69 A-O	100½	101
Equip trust 2.40s 1947-1956 F-A	b1.90	1.70%
2s ser A 1947-61 J-J	b2.10	1.85%
2s ser D 1948-59 J-J	b2.05	1.80%
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952 J-J	106	—
Harlem River & Portchester—See		
N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	139⅛	—
Registered	136	—
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	103	—
Holyoke & Westfield RR—		
1st 4¼s 1951 A-O	98	—
Housatonic RR cons 5s 1937 M-N	87	89
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	f59	59¾
Adj inc up to 5% Feb 1957 A-O	f21	21½
1st mortgage 4½s 1957 conv F-A	80	—
Huntington & Broad Top Mt		
RR & Coal extended 6s 1940 A-O	f95	—
Extended 5s 1940 A-O	f15	18
Illinois Central—		
1st gold 4s 1951 J-J	104	—
Sterling 3½s coll trust 1950 J-J	77	—
1st gold 3½s 1951 J-J	101⅝	—
1st extended gold 3½s 1951 A-O	101	—
1st gold 3s sterling 1951 M-S	68⅛	—
1st sterling extended 4s 1951 A-O	78	—
Collateral trust gold 4s 1952 A-O	99¾	101
Refunding gold 4s 1955 M-N	99⅛	100
Purch liens 1st gold 3½s 1952 J-J	101½	—
Collateral trust 4s 1953 M-N	98¾	99
Refunding mortgage 5s 1955 M-N	102¾	104
40-year 4¾s Aug 1 1966 F-A	81	81¾
Cairo Bridge 4s gold 1950 J-D	107½	—
Litchfield Div 1st 3s 1951 J-J	99⅛	100½
Registered	107¼	—
Louisville Div 3½s gold 1953 J-J	98½	100
Registered	95¾	99
Omaha Div 1st 3s gold 1951 F-A	97	100
St Louis Div gold 3s 1951 J-J	97¾	—
Gold 3½s 1951 J-J	98½	—
Springfield Div ext 3½s 1951 J-J	101	—
Western lines gold 4s 1951 F-A	101¾	105
Registered	100½	101½
Equipment trusts—		
2s series V 1947-51 M-S	b1.60	1.35%
2½s series W 1947-52 M-S	b1.75	1.50%
3s series R 1947 52 M-S	b1.75	1.50%
Illinois Cent RR Co & Chicago		
St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	94½	95
Joint 1st ref 4½s ser C '63 J-D	88	88⅞
Joint 1st ref 4s ser D '63 J-D	83	92
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	98¾	99⅝
Equip trust 2s 1947-1951 F-A	b1.60	1.40%
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	109	—
General mortgage 4½s 1957 J-J	115	—
Indiana Illinois & Iowa—		
1st gold 4s 1950 J-J	100⅜	104½
Indianapolis Union—		
Ref & imp 2½s series C 1986 J-D	96¾	98
International-Great Northern Ry		
1st mtge gold 6s 1952 series A J-J	61	64⅜
Adj mtge 6s July 1952 ser A A-O	f28½	29¼
1st mortgage 5s 1956 series B J-J	f53	58¾
1st mortgage 5s 1956 series C J-J	f53	59
Internatl Rys (Central Amer)—		
Purchase money 5s 1972 J-J	100½	101½
1st 5s series B 1972 M-N	100⅛	100⅞
Debenture 4s 1961 J-D	94	97
Iowa Central 5s ctfs 1938 J-D	f35¼	—
1st & refunding gold 4s 1951 M-S	f4¾	5¼
Jacksonville Gainesville & Gulf Ry		
1st 6s, 1951 A-O	f22	—
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st & general mtge 5s 1967 J-J	107	—
Ref & ext 5s series A 1967 J-J	107	—
Ref & ext 6s series B 1967 J-J	109	—
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	91	92
Joliet & Northern Indiana—See		
Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1946-1955 M-N	102	—
Kanawha Br & Term 5s 1948 A-O	103¼	—

Bonds—	Bid	Ask
Kanawha & Mich 1st 4s 1990 A-O	101	—
Kansas City Ft Scott & Memphis		
Ref gold 4s 1936 guaranteed A-O	f79½	81
Certificates of deposit	78½	80
Kansas City Sou 1st g 3s 1950 A-O	104⅜	107¾
1st mtge 4s ser A 1975 A-O	103¾	104
Equip tr 3s F Jan 1 1948-1952	b1.65	1.40%
2½s series G 1947-1950 M-S	b1.50	1.25%
Kansas City Terminal Ry—		
1st mtge serial 2¾s 1974 A-O	103	—
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	98½	100
Kentucky Central 4s gold 1987 J-J	121¼	126
Kentucky & Indiana Term RR—		
‡1st gold 4½s 1961 J-J	64	71
‡4½s stamped 1961 J-J	107	—
4½s plain 1961 J-J	112⅛	—
1st mtge 4½s ungtd 1961 J-J	—	—
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	101¼	114
Registered	97	100
Lehigh & Lake Erie 4½s 1957 M-S	83	84
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	101	102½
Equip trust 3s ser K 1947 J-J	b1.25	1.00%
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954 F-A	70⅛	74
Lehigh Valley—		
1st gold 4s 1948 J-D	97½	99½
Cons mortgage 6s ann irred J-D	105	107
Cons mortgage 4½s ann irred J-D	78½	82½
4s stamped modified 2003 M-N	f40⅜	41¾
Registered	f38	39½
4½s stamped modified 2003 M-N	f43¼	45⅛
Registered	f41	42
5s stamped modfied 2003 M-N	50	51¾
Registered	f47½	—
Lehigh Valley (N Y)—		
1st 4½s extended 1950 J-J	78½	82½
Lehigh Valley Terminal Ry—		
1st 5s extended 1951 A-O	75	83
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	128⅛	—
Lincoln Park & Charlotte—		
1st extended 5s 1949 J-J	98	—
Little Miami gtd 4s 1962 M-N	118	—
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f73	76
Long Island—		
Unified gold 4s 1949 M-S	104	105
Refunding mortgage 4s 1949 M-S	103⅞	104¼
4s stamped 1949 M-S	103⅞	105
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	68	71
Non-cum income deb 5s 2008 July	f30	33
Louisville Henderson & St Louis		
1st mortgage gold 5s 1946 J-J	100¾	—
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	108	108½
1st & ref M 2⅞s ser G 2003 A-O	97⅜	98¼
Equip tr 2¾s ser H 1947-54 J-D	b1.60	1.45%
1⅜s ser I 1947-1950 J-D 15	b1.35	1.20%
1⅜s 1947-1951 J-D	b1.45	1.30%
Atlanta Knoxville & Cincinnati—		
Ry Division 4s 1955 M-N	111⅞	118
St Louis Div 2d 3s 1980 M-S	103¼	—
L & N Term 1st g 4s 1952 gtd J-D	106½	—
Macon Dublin & Savannah—		
1st 5s 1947 (assented) J-J	74	78
Unassented	70	—
Macon Terminal 5s 1965 J-J	111	113
Maine Central—		
Conv gen 4½s series A 1960 J-D	72	74½
1st mtge & coll 4s ser B 1954 J-D	101½	102
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	72½	100
Maryland & Pa 1st gold 4s 1951 M-S	60	64
1st consolidated A 6s 1963 A-O	73	76
Marshfield & Southeastern—See		
Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	125	—
Meridian Term 4s 1955 gtd M-N	105	—
Mexican International—		
4s Sep 1914 coupon on 1977 M-S	f—	—
4s assented 1977 M-S	f9	11
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	90	93⅞
1st gold 3½s 1952 M-N	102⅞	107
Grand River Valley—		
1st 4s 1959 M-S	92½	94
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951 M-S	100¾	—
Joliet & Northern Indiana—		
1st 4s 1957 J-J	92½	95
Midi RR 4% franc bonds (for-		
eign series) 1960 J-D	f3½	5
Midland of New Jersey—		
Ext at 5% to 1940 A-O	f56	57
Midland Valley RR—		
5s extended at 4% to 1963 A-O	f56	58
Adj inc 5s ser A—		
exten at 4% to Apr 1963 A-O	f30	31½
Adj inc. 5s ser B—		
exten at 4% to Apr 1963 A-O	f9	—
Milwaukee & Northern—		
1st extended 4½s 1939 J-D	112	114
Cons extended 4½s 1939 J-D	100	102
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934 M-N	f35½	36
1st refunding gold 4s 1949 M-S	f12	13
Ref & ext 5s Feb 1962 ser A Q-F	f5	5½
Minn St P & Sault Ste Marie—		
1st consolidated gold 4s 1938 J-J	f44¼	45¼
1st consolidated gold 5s 1938 J-J	f45¼	46¼
1st cons 5s 1938 gtd interest J-J	f44¼	45¼
2d mtge gold 4s gtd 1949 J-J	f23	—
1st refunding 6s 1946 ser A J-J	f8¼	9¼
25-year 5½s 1949 M-S	f¼	1

Bonds—	Bid	Ask
Minn St P & S S M (Continued)—		
1st income 4½s Jan 1971 May	94⅝	97
General mtge 4s Jan 1991 May	53¼	54
Minneapolis Term—		
See "Wisconsin Central"		
Minn Transfer Ry 3¾s 1956 J-D	106	—
Missouri Illinois Bridge and Belt		
RR consolidated 4s 1951 J-J	100	—
Missouri-Illinois RR—		
Equip. tr 2½s AA 1947-1949 F-A	b1.60	1.30%
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	90	91¾
Prior lien 4s 1962 series B J-J	82¾	85
Prior lien 4½s 1978 series D J-J	—	85
Adj mtge 5s Jan 1 1967 ser A A-O	79	80
Equip trust 2½s 1947-1952 F-A	b1.60	1.40%
1½s 1947-52 M-S	b1.60	1.40%
Missouri Kansas & Texas Ry Co		
1st gold 4s 1990 J-D	91	92
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f84	84¾
General 4s 1975 M-S	f37¾	38¼
1st & ref 5s 1977 series F M-S	f84	84½
1st & ref 5s 1978 series G M-N	f84	84¾
1st & ref 5s 1980 series H A-O	f84⅛	84½
1st & ref 5s 1981 series I F-A	f84	84¾
Conv gold 5½s 1949 seriesA M-N	f30¼	31
Secured 5¼s 1946-1956 J-D	f102	104
Equipment trusts—		
3½s series BB 1947-1952 J-D	b1.55	1.35%
2¼s series EE 1947-1956 J-D	b1.85	1.65%
2s Oct 15 1947-1951	b1.50	1.30%
Mobile & Ohio—		
Equip trust 2½s 1947-1955 F-A	b1.90	1.70%
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	69	76⅜
Consolidated gold 3½s 2002 M-S	66	67½
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	105¾	106½
Monongahela Southern 5s 1955 A-O	123	—
General 6s 1955 A-O	125	—
Montana Wyoming & Southern—		
Extended 3-5s 1949 M-S	f67	—
Montgomery & Erie 1st 5s 1956 M-N	101	—
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	60½	61⅜
Construction 5s 1955 ser A M-N	72	74
Construction 4½s 1955 ser B M-N	62	66
Division bonds		
See "Del Lack & Western"		
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	99	100¼
Eq tr 2¼s ser C 1947-1952 M-S	b1.55	1.40%
2½s series D 1947-51 J-J	b1.50	1.35%
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957 J-J	f13½	—
July 1914 coupon on 1957 J-J	f13½	—
July 1914 coupon off 1957 J-J	f13½	—
Assent cash warrant and		
scrip receipt No 4 on 1957 J-J	f14	15½
Gtd gen s f 4s (Apr 1914 coup on)	f12½	—
Apr 1914 coupon off 1977 A-O	f12½	—
Assent cash warrant and		
scrip receipt No 5 1977 A-O	f13	14½
National RR of Mexico—		
Prior lien 4½s assented		
(Cash warrant on) 1926 J-J	f18½	20
1st cons 4s (Apr 1914 coupon		
on) 1951 A-O	f12½	—
Apr 1914 coupon off 1951 A-O	f12½	—
Assent cash warrant and		
scrip receipt No 4 on 1951 A-O	f13	14½
Naugatuck 1st 4s 1954 M-N	f101⅛	—
New England cons 4s 1945 gtd J-J	f—	79⅜
Consol gold 5s July 1 1945 J-J	f80	83⅛
New Haven & Northampton—		
Refunding cons 4s 1956 J-D	f65	70
N J Junction 1st 4s gtd 1986 F-A	f—	120
Registered	f—	115
N J & N Y 1st ext 5s 1950 M-N	f10	—
General 5s Jan 1 1938 J-J	f5	—
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	104½	—
Income debenture 5s 2032 J-J	f62	63
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A J-J	105	—
New Orleans Term 1st 4s 1953 J-J	106½	—
New Orleans Texas & Mexico—		
Non-cum inc 5s 1935 ser A A-O	84½	85½
Certificates of deposit	f—	87
1st 5s 1954 series B A-O	f90	92⅞
Certificates of deposit	f—	92
1st 5s 1956 series C F-A	f90	92¾
Certificates of deposit	fk83	Nov 27
1st mtge 4½s 1956 series D F-A	f86½	87⅞
Certificates of deposit	f—	—
1st mtge 5½s 1954 series A A-O	f95	96⅜
Certificates of deposit	f—	96
New York Central RR—		
Cons mtge 4s 1998 series A F-A	76⅜	77⅜
Ref & impvt 4½s 2013 ser A A-O	77⅜	78
Ref & impvt 5s 2013 ser C A-O	87½	87⅞
New York Central & Hud River—		
Ref gold 3½s July 1, 1997 J-J	95	98
Registered	91½	92½
Lake Shore coll 3½s 1998 F-A	76	77⅜
Registered	73¼	74¼
Michigan Cent coll 3½s 1998 F-A	73	75⅜
Registered	71	73¼
N Y Central equip trusts—		
2½s 1947-1949 J-D	b1.40	1.20%
2s 1948-1957 J-J	b1.95	1.75%
2s (issue of 1943)—		
due 1947-1953 J-D	b1.75	1.50%
1st series of 1941—		
1⅞s 1947-1951 F-A	b1.65	1.40%
2d series of 1941—		
2¼s 1947-51 J-J	b1.65	1.40%
Series of 1944—		
1⅞s 1947-54 M-S	b1.80	1.60%

‡Secured interest at exchange rate of $4.8665. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds. Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
N Y Central & Hud River (Cont.)—			
Series of 1945—			
1⅝s 1947-1955	M-N	b1.85	1.70%
1½s 1947-1955	F-A	b1.85	1.70%
1½s 1948-1956	J-J	b1.90	1.75%
New York Chicago & St Louis—			
Ref mtge 3⅛s ser E 1980	J-D	101½	106
Ref mtge 3s ser F 1986	A-O	96⅞	98
Equipment trusts—			
1½s 1947-1955	J-D	b1.65	1.50%
1¾s 1947-1951	J-D	b1.50	1.30%
2⅛s 1947-1951	M-S	b1.50	1.30%
2¼s 1947	M-S	b1.25	1.00%
2½s 1947-1958	M-N	b1.90	1.70%
3s 1947-1951	J-J	b1.50	1.30%
4s 1947-1949	M-S	b1.30	1.10%
New York Connecting RR—			
1st mtge 2⅞s ser B 1975	A-O	100¼	101
N Y & Harlem 1st g 3½s 2000	M-N	103	--
4s mtge series A 2043	J-J	106	112½
4s mtge series B 2043	J-J	105⅛	107
New York Lack & Western—			
1st & ref 4s series A 1973	M-N	75	84⅛
1st & ref 4½s 1973 series B	M-N	80⅛	85
Division bonds			
See "Del Lack & Western"			
N Y New Haven & Hartford—			
Deb 4s 1957 non-conv	M-N	f19¾	20⅝
Deb 4s July 1 1955 non-conv	J-J	f38	43
Deb 4s 1956 non-conv	M-N	f39½	41
Deb 4s 1947 non-conv	M-S	f36	43
Deb 3½s 1947 non-conv	M-S	f31	51
Deb 3½s 1954 non-conv	A-O	f31	65
Deb 3½s 1956 convertible	J-J	f30¼	41
15-year secured 6s 1940	A-O	f75	84½
Conv deb 6s 1948	J-J	f46	46½
1st & ref 4½s 1967	J-D	f43	43½
Equipment trusts—			
2s 1947-1952	A-O	b1.70	1.50%
2½s Feb 1 1947-1952	F-A	b1.70	1.50%
3s 1947-1951	M-S	b1.65	1.40%
Har Rv & Port Ches 4s '54	M-N	103½	107½
New York Ontario & Western—			
Ref 1st gold 4s June 1992	M-S	12⅝	13¼
Registered		11	--
Gen mtge gold 4s 1955	J-D	f4⅞	5½
Registered		f3¾	5
New York Phila & Norfolk—			
Stock trust ctfs 4s 1948	J-D	103½	--
N Y Putnam 1st 4s gold 1993	A-O	73	74
N Y Short Line 4s 1957	F-A	109	--
N Y & Stamford 4s 1958	M-N	80	--
New York Susq & Western—			
1st refunding 5s 1937	J-J	f36	39½
2d mtge 4½s 1937	F-A	f--	35
Gen mtge 5s gold 1940	F-A	f13	18
Terminal 1st gold 5s 1943	M-N	f--	96½
Registered		f84	--
N Y Westchester & Boston Ry—			
1st mtge gold 4½s 1946 gtd	J-J	f19¼	20
Norfolk & Southern Ry Co.—			
Gen mtge conv inc 5s 2014	A-O	f42⅛	47
Norfolk Term 1st gtd 4s 1961	M-N	108	--
Norfolk Term & Transp 5s 1948	F-A	102½	--
Norfolk & Western Ry—			
1st cons 4s 1996	A-O	135½	--
Norristown & Maine 1st 4s 1952	M-S	104	--
North Pennsylvania RR—			
Gen gold 3.3s 1953	J-J	103	--
Northern Central 5s 1974	A-M-S	126½	135
Gen & ref 4½s A gtd 1974	M-S	120⅛	--
Northern Pacific—			
Prior lien gold 4s Jan 1997	Q-J	109¾	112⅞
Registered		108½	110
Gen lien gold 3s Jan 2047	Q-F	74⅛	74½
Registered		70¼	71
Ref & impvt 4½s 2047 ser A	J-J	97⅞	--
Ref & impvt 5s 2047 ser C	J-J	101¼	102
Ref & impvt 5s 2047 ser D	J-J	101¼	101¾
Coll trust 4½s 1975	M-S	101	101⅞
Equipment trusts—			
1¾s Dec 10 1947-56		b1.85	1.65%
2s 1947-1953	M-N	b1.65	1.45%
2⅛s 1947-1952	F-A	b1.60	1.40%
2¾s 1947	J-J	b1.25	1.00%
Northwestern Term 5s 1948	F-A	a100	--
Northwestern Terminal RR—			
1st income Jan 1977	Apr	f33	36
Norwich & Worcester 4½s 1947	M-S	100	--
Ogdensburg & Lake Champlain—			
1st gtd gold 4s 1948	J-J	f15¼	17⅜
Ohio & Little Kanawha 5s '50	M-S	97	--
Okla City-Ada-Atoka 6s 1954	J-J	--	55½
Old Colony RR 4s 1938	J-J	f24¾	25¾
1st mtge 5½s 1944 series A	F-A	f24¾	25¾
1st mtge 5s 1945 series B	J-D	f24¾	25¾
1st mtge 4½s 1950 series C	J-J	f24¾	25¾
Oregon-Washington RR & Nav—			
Ref mtge 3s ser A 1960	A-O	105⅜	106
Oswego & Syracuse (see D L & W)			
Paducah & Ill 1st 4½s 1955	J-J	104	--
Paterson Extension 5s 1950	J-D	f30	35
Pennsylvania Company—			
Gtd tr ctfs 4s ser E 1952	M-N	108	108½
Secured serial notes—			
1.00% 1947	A-O	99⅝	--
1.10% 1948	A-O	99½	--
1.20% 1949	A-O	99⅛	--
1.30% 1950	A-O	98⅞	--
1.40% 1951	A-O	98¼	--
1.45% 1952	A-O	97½	--
1.55% 1953	A-O	97⅛	--
1.65% 1954	A-O	96⅝	--

Bonds—		Bid	Ask
Pennsylvania Co (Continued)—			
Secured serial notes—			
1.70% 1955	A-O	96¼	--
1.75% 1956	A-O	96	--
1.85% 1957	A-O	96	--
1.95% 1958	A-O	95¾	--
2.00% 1959	A-O	95½	--
2.05% 1960	A-O	95¼	--
2.10% 1961	A-O	95	--
2.15% 1962	A-O	94¾	--
2.20% 1963	A-O	94½	--
2.25% 1964	A-O	95	--
2.15% 1965	A-O	93¼	--
2.15% 1966	A-O	93	--
Penn & N Y Canal & RR—			
Cons 1st extended 5s 1949	A-O	90½	91¾
Cons 1st extended 4½s 1949	A-O	81	84
Cons extended 4s 1949	A-O	77½	79½
Pennsylvania RR—			
Cons mtge 4s gold 1948	M-N	103½	--
4s stamped 1948	M-N	103½	--
Cons mtge 4½s gold 1960	F-A	122	122½
General gold 4½s 1965	J-D	116⅛	116¾
General gold 5s Dec 1 1968	J-D	124⅜	126
Gen mtge 4¼s 1981 ser D	A-O	--	116½
Gen mtge 4¼s ser E 1984	J-J	116	117½
Gen mtge 3½s ser F 1985	J-J	100⅛	100⅜
Conv deb 3¼s 1952	A-O	103¼	103¾
Secured serial bonds—			
4s 1948	J-J	102	--
4s 1949	J-J	103⅞	--
4s 1950	J-J	105½	--
4s 1951	J-J	106½	--
4s 1952-1955	J-J	107½	--
4s 1956-1958	J-J	108½	--
4s 1959-1961	J-J	108⅝	--
4s 1962-1964	J-J	108¼	--
Equipment trusts—			
4s series E 1948-1949	J-J	b1.35	1.20%
2⅛s 1947-1956	J-D	b1.75	1.55%
1¾s series L 1947-1956	F-A	b1.75	1.55%
2¼s series O 1947-1959	F-A	b1.85	1.65%
2s series P 1947-1960	F-A	b1.90	1.70%
1⅞s series Q 1947-1960	J-J	b1.90	1.70%
1⅞s ser R 1948-62	F-A	b2.00	1.80%
Peoria & Eastern Ry—			
1st cons extended 4s 1960	A-O	f70¼	75
2d cons income 4s 1990	Apr 1	f34	34½
Peoria & Pekin Union Ry—			
1st gold 5½s 1974 series A	F-A	106	--
Peoria Ry Ter 4s Jan 1937	J-J	f87	92
Pere Marquette Ry—			
1st mtge 3⅜s series D 1980	M-S	103⅛	103⅝
Equipment trusts			
2¾s 1947	M-N	b1.25	1.00%
2¼s 1947-1959	F-A	b1.95	1.75%
2⅛s 1947-1956	J-D	b1.85	1.65%
2s 1947-1950	M-N	b1.50	1.35%
Perkiomen RR ext 3½s 1951	J-J	102½	--
Phila & Balt Cent 4s 1951	M-N	103¼	--
Phila Baltimore & Washington—			
General 4s April 1 1960	A-O	113	--
General 5s 1974 series B	F-A	128	--
Gen mtge 4½s 1977 series C	J-J	122⅛	--
Phila & Frankfort 1st 4½s '52	F-A	107	--
Philadelphia & Reading RR—			
Improvement mtge 4s 1947	A-O	100	--
Phila & Reading Term RR—			
1st sinking fund 3½s 1966	M-S	103½	--
Serial bonds—			
2% to 2.625% 1947-1951	M-S	100	--
Philippine Ry 1st 4s 1937	J-J	f10⅜	11½
Certificates of deposit		f8½	13
Piedmont & Northern—			
1st 3¾s 1966	J-D	105½	106¼
Pitts Bessemer & Lake Erie—			
1st mtge 2⅞s ser A 1996	J-D	100½	101
Pitts Cin Chic & St Louis Ry Co—			
3½s series E 1949	F-A	103½	--
4s series F 1953	J-D	109	--
4s series G 1957	M-N	115	119
4s series H 1960	F-A	--	124¼
4½s series I 1963	F-A	119¾	--
4½s series J 1964	M-N	118½	--
PittsCin Chic & St Louis RR Co—			
Gen M 5s 1970 series A	J-D	123	124¼
Gen M 5s 1975 series B	A-O	125	126
Gen M 3⅜s ser E 1975	A-O	103½	104
Pittsburg Shawmut & Northern—			
6% receivers ctfs 1929	F-A	f25	30
Pittsburgh & West Virginia Ry—			
1st M 4½s 1958 series A	J-D	91½	98
1st M 4½s 1959 series B	A-O	--	91
1st M 4½s 1960 series C	A-O	89	98
Eq tr 4s 1947-48	F-A	b2.00	1.50%
Pitts Young & Ashtabula—			
1st gen 4s series A 1948	J-D	103	--
1st M 5s 1962 series B	F-A	123	127
1st gen 5s 1974 series C	J-D	125	--
1st 4½s series D 1977	J-D	118½	--
Port Reading 1st ext 3½s '56	J-J	104	--
Port Richmond Warehouse—			
See Reading Co.			
Portland & Ogdensburg			
1st 4½s 1953	M-N	92	95
Portland & Rumford Falls—			
1st s f 5s 1951	M-N	98	--
Portland (Me) Term gtd 4s 1961	J-J	102	105
Guaranteed 5s 1961	J-J	111	114
Providence Securities 4s 1957	M-N	15⅞	19¾
Providence Terminal 4s 1956	M-S	f96	110⅜
Prov & Worcester 1st 4s 1947	A-O	100	101½
Reading Belt 1st 4s 1950	M-S	104	--
Reading Company—			
1st & ref M 3⅛s ser D 1995	M-N	97¾	98⅜
Port Richmond Warehouse—			
4s Sept 1 1951		104½	--
Richmond & Mecklenberg—			
1st 4s 1948	M-N	93	--

Bonds—		Bid	Ask
Richmond Term 3⅜s 1965	M-S	106	--
Rio Grande Southern 1st g 4s '40	J-J	f¾	1½
Rio Grande Western 1st 4s 1939	J-J	f109	111
1st coll tr 4s 1949	A-O	f62	62⅞
Rock Island Ark & Louisiana—			
1st guaranteed 4½s 1934	M-S	f46½	49⅞
Rock Island-Frisco Term Ry—			
1st mtge 4½s 1957	J-J	102	104
Rutland-Canadian RR—			
4s stamped 1949	J-J	f11	14¾
Rutland Railroad—			
4½s stamped 1941	J-J	f12½	14⅜
St Clair Mad & St Louis Belt—			
Alton Bridge 1st gold 4s '51	J-J	101½	--
St Clair Term RR 5s 1950	M-S	113	--
St Lawrence & Adirond 5s 1996	J-J	87	94
2d gold 6s 1996	A-O	90	--
St Louis-San Francisco Ry—			
Prior lien 4s 1950 series A	J-J	f50¾	51¾
Certificates of deposit		f50¼	51¼
Prior lien 5s 1950 series B	J-J	f54	55
Certificates of deposit		f53½	54½
Cons 4½s 1978 series A	M-S	f43½	44½
Certificates of deposit stpd		f43	44½
Cons 6s 1936 series B	J-D	f42	--
Certificates of deposit		f41½	--
1st mtge 4s ser A 1997	J-J	90½	90⅝
2nd mtge 4½s ser A 2022	J-J	f54⅛	54½
St Louis Southwestern—			
1st gold 4s 1989	M-N	102½	--
2d gold inc 4s Nov 1989	J-J	f--	84⅛
1st term & unified 5s 1952	J-J	f74⅛	76
Gen & ref 5s series A 1990	J-J	f82⅝	85
St Paul & Duluth—			
1st consolidated gold 4s 1968	J-D	112	--
Mortgage 4s Dec 1 1996	J-D	102	--
St Paul & Kansas City Short Line			
1st guaranteed 4½s 1941	F-A	f38	43
St Paul Union Depot—			
1st & ref M 3½s ser B 1971	A-O	106⅜	--
San Fran Term 1st 4s 1950	A-O	106	106¾
Registered		102	103½
Savannah Union Station—			
1st 4s Apr 1 1952		103	--
Schuylkill & Lehigh—			
1st 4s 1948	M-N	102	105
Scioto Valley & New Engl'd RR—			
1st gtd 4s 1989	M-N	129¾	--
Seaboard Air Line Ry Co—			
1st 4s stamped 1950	A-O	f101	--
Ctfs of dep (stamped)		f98	--
Ctfs of dep (unstamped)		f98	--
Adjusted mtge 5s Oct 1 1949	F-A	f¾	1¼
Refunding gold 4s 1959 opt	A-O	f46	--
Ctfs of deposit (N. Y. Trust)		f44	--
Ctfs of dep (Chemical Bank)		f46	--
1st & cons 6s 1945 series A	M-S	f63	--
Ctfs of dep (Guaranty Trust)		f61	--
Ctfs of dep (Chemical Bank)		f63	--
5% secured notes 1931—			
Stamped	F-A	f51½	--
Certificates of deposit		f50	--
Eq trust 2s 1947-54		b1.85	1.65%
2s 1947-60	M-N	b2.10	1.85%
2s series OO 1947-60	A-O	b2.10	1.85%
1¾s Feb 1 1948-57		b1.00 to	1.95%
Seaboard-All Florida Ry—			
6s ser A ctfs of deposit 1935	F-A	f18¾	19¼
Seaboard Air Line RR Co—			
1st mtge 4s ser A 1996	J-J	100¼	100½
Gen M 4½s inc ser A 2016	J-J	f72½	73
Seaboard & Roanoke 5s 1931	J-J	f--	--
Seacoast RR prior lien 5s '48	A-O	101½	104½
Shrev Bdg & Ter 5s '55 gtd	F-A	106	109
Somerset Ry 1st & ref 4s '55	J-J	90	--
1st mtge 4s July 2 1950	J-J	70	73
South Bound RR 1st 5s 1941	A-O	f--	--
South & North Alabama—			
Gen cons gtd gold 5s 1963	A-O	126⅛	--
Southern Ill & Mo Bridge Co—			
1st mtge gold 4s 1951	M-N	100	--
Southern Indiana Ry—			
1st mortgage 2¾s 1994	J-J	95½	98
Southern Pacific Co—			
1st 4½s (Ore Lines) 1977	M-S	101½	102
40-year 4½s 1969	M-N	95⅜	96
50-year 4½s 1981	M-N	96	97½
Equipment trusts—			
2½s 1947-1952		b1.60	1.45%
2¼s series R 1947-56	J-D	b1.85	1.70%
Southern Pacific RR Co—			
1st mtge 2⅞s ser E 1986	J-J	92¼	93½
1st mtge 2¾s ser F 1996	J-J	87½	88½
1st mtge 2¼s ser G 1961	J-J	93⅛	93¾
Southern Railway—			
1st consolidated gold 5s 1994	J-J	125⅝	126⅜
Develop & gen mtge g 4s '56	A-O	102	102½
Develop & gen 6s 1956	A-O	115½	116
Develop & gen 6½s 1956	A-O	118⅝	119¼
Equipment trusts—			
1⅞s 1947-1953	A-O	b1.60	1.40%
2s series JJ 1947-1951	J-J	b1.50	1.25%
Aiken Branch 4s 1998	J-J	89	--
Memphis Div gold 5s 1996	J-J	116⅛	--
St Louis Div 1st gold 4s 1951	J-J	105½	107½
Southern Ry Co in Mississippi—			
1st 5s 1995	J-J	115	--
Spartanburg Union & Columbia—			
1st 4s 1995	J-J	113	--
Spokane International RR—			
Mtge 4½s series A 2013	Apr	50	54
Stephenville Nor & Sou Texas—			
1st mtge gtd g 5s 1940 stpd	J-J	f68	74

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Stony Creek 1st ext 4s 1957	A-O	108	--
Sturgis Goshen & St Louis Ry—			
1st 3s Dec 1 1989	J-D	70	74
Susquehanna Bloomsburg & Berwick RR 5s 1952	A-O	109	--
Tampa & Gulf Coast g 5s '53	A-O	f--	--
Tavares & Gulf RR—			
1st extend 3s 1948	M-S	75	--
Tenn Ala & Ga 4s 1957	A-O	70	73
Terminal RR Assn (St Louis)—			
Ref & imp 4s ser C 2019	J-J	f128½	132½
Ref & imp M 2⅞s ser D 1985	A-O	104¾	105½
Texas & New Orleans RR Co.—			
3¼s series B 1970	A-O	102	102½
3⅜s series C 1990	A-O	97½	98
Texas & Pacific Ry—			
1st gold 5s 2000	J-D	120⅛	144
2d 5s Dec 1, 2000	Ann Mar	110	--
Gen & ref M 3⅞s ser E 1985	J-J	102⅞	103½
Equipment trusts—			
2¾s series 4 1947-52	M-N	b1.65	1.45%
Texas Pac-Mo Pac Term RR—			
3⅜s mtge ser A 1974	J-D	103½	--
Toledo Canada Southern & Det—			
1st 4s 1956	J-J	104	--
Toledo & Ohio Central—			
Ref & imp mtg 3¾s ser A '60	J-D	98⅞	99½
St Mary's Div 1st 4s 1951	F-A	100	102½
Toledo Peoria & Western RR—			
1st mtge 4s series B 1967	J-J	101	103
Toledo Terminal 1st 4½s 1957	M-N	112	--
Toronto Hamilton & Buffalo—			
Cons mtge 4½s 1966 series A	F-A	a110	--
Transylvania RR 1st 5s 1956	J-J	93½	--
Union Pacific—			
1st ry & land gr 4s gold 1947	J-J	101⅛	104
Registered		100⅞	101
Ref mtge 2½s ser C 1991	M-S	98	98⅝
2⅞s debenture 1976	F-A	105½	106
Equip 2¾s ser E 1947-1952	J-J	b1.45	1.25%
1½s series G 1947-1951	A-O	b1.40	1.15%
1¾s 1947-1954	F-A	b1.60	1.40%
Union Railroad—			
Equipment trust ctfs—			
1¼s 1947-1956	M-S	b1.75	1.60%
Union Terminal Co (Dallas)—			
1st mortgage 3¾s 1967	F-A	103½	--
United N J RR & Canal Co—			
1st 4½s Sept 1 1979	M-S	128	--
1st 4s Sept 1 1948	M-S	103¾	--
1st 4½s Feb 1 1973	F-A	126	--
General 1st gold 3½s 1951	M-S	105¼	--
Utica Chenango & Susq Ry Div—			
See Del Lack & Western			
Vandalia RR 4s 1955 series A	F-A	109½	--
4s series B 1957	M-N	112	--
Vera Cruz & Pacific RR—			
1st mortgage gold 4½s 1934	J-J	f--	--
4½s assented 1934		f14½	16½
Vicksburg Bridge Co—			
1st sinking fund 4-6s 1968	M-S	116	--
Vicksburg Shreveport & Pacific			
Refunding & impvt 5s 1973	M-N	104	--
Virginia & Southwest 5s 2003	J-J	109	112
1st cons gold 5s 1958	A-O	104⅛	105
Virginian Corp—			
Coll 5% notes ser M 1952	J-J	102	--
Virginian Railway—			
1st lien & ref mtge—			
3s series B 1995	M-N	106	106⅜
Wabash Railroad Co—			
Gen Mtge 4s inc A 1981	Apr	90¾	92
Gen mtge 4¼s inc B 1991	Apr	86⅝	87
3¼s series B 1971	F-A	101½	102
Wabash Railway Co—			
Equip tr 2½s ser H 1947	A-O	b1.25	1.00%
2⅛s series A 1947-1952	F-A	b1.65	1.40%
Warren RR (see D L & W)			
Washington Central Ry—			
1st 4s Mar 1 1948	Q-Mar	101	--
Washington Co Ry 1st gold gtd			
3½s Jan 1954	J-J	70	72
Washington & Franklin Ry—			
1st extended 4¼s 1954	J-J	102	--
Washington (D C) Terminal—			
1st mtge 2⅞s ser A 1970	F-A	--	103
West Shore 1st 4s 2361	J-J	73	74
Registered		69	70½
West Virginia & Pittsburgh—			
1st gold sinking fund 4s 1990	A-O	99¼	100½
Western Maryland 4s 1952	A-O	105¾	106
Equipment trusts—			
2⅛s 1947-1952		b1.50	1.35%
2s ser G 1947-1949	F-A	b1.40	1.20%
1½s ser J 1947-56	J-D	b1.80	1.55%
1¾s ser K 1947-56	M-N	b1.80	1.55%
Western Pacific RR Corp—			
1st mtge 5s 1946 series A	M-S	f132	--
Gen mtg 4½s inc ser A 2014	May	f102	102¼
Western Ry of Ala 4½s 1958	A-O	103¼	--
Wheeling & Lake Erie RR—			
1st consolidated gold 4s 1949	M-S	106	--
Gen & ref M 2¾s ser A 1992	M-S	99	100½
Equip tr 2½s F Nov 15 1947-1949		b1.35	1.15%
1st series G Nov 15 1947-50		b1.40	1.20%
⅞-2⅛s series I 1952	J-J	b1.50	1.35%
2¾ to 1% ser J 1947-1954	F-A	b1.60	1.40%
2½ to 1¼% ser K 1947-54	M-S	b1.60	1.40%
1½s ser L 1947-56	A-O	b1.70	1.50%
Wichita Falls & Southern—			
1st 5s extended 1948	J-J	f18	21
Wichita Union Terminal Ry—			
Serial bonds—			
2¼s 1947-1948	M-N	100¾	--
2¾s 1949-1960	M-N	100⅞	--
2⅞s 1961	M-N	100⅝	--
Wilkes-Barre & Eastern—			
1st guaranteed 5s 1942	J-D	f1	1¾
Wilmington & Nor 4½s 1977	J-D	103	--
Winston-Salem Southbound—			
1st gold 4s 1960	J-J	117⅛	--
Winston-Salem Terminal Co—			
1st sink fund gtd 3½s 1970	M-S	110	--
Wisconsin Central Ry—			
1st general gold 4s 1949	J-J	f71	72⅞
Certificates of deposit		f--	81¼
1st & refunding 4s 1959	A-O	f20	21
Sup & Dul Div 4s 1936	M-N	f22½	23⅞
Certificates of deposit		f21¾	--
Marshfield & Southeastern Div			
1st 4s 1951	M-N	--	93
Minneapolis Terminal purchase			
money 3½s 1950	J-J	101	--
Worcester & Conn Eastern Ry—			
1st gold 4½s 1943	J-J	f19	22

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	29	32
$5 preferred	100	68	72
Alabama Great Southern com	50	87¼	89¾
6% partic preferred	50	101	106
Alabama & Vicksburg gtd	100	107	110
Albany & Susquehanna gtd	100	200	--
Albany & Vermont gtd	100	55	--
Alleghany Corp common	1	5	5⅛
5½% preferred ser A	100	40½	41
2½% prior conv preferred	*	62½	63½
Alleghany & West 6% gtd	100	97	98½
Atchison Topeka & Santa Fe	100	94⅛	94⅞
5% non-cum preferred	100	108	110
Atlanta & Char Air Line gtd	100	250	--
Atlanta & West Point	100	50	60
Atlantic Coast Line Co of Conn	50	56½	59¾
Atlantic Coast Line RR	*	51¾	52¾
Augusta & Savannah gtd	100	82	87
Avon Gen & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	90	95
Baltimore & Ohio common	100	15	15¼
4% non-cumulative preferred	100	23⅛	23½
Bamberger RR	*	20	--
Bangor & Aroostook common	50	14	14¾
5% conv preferred	100	65	66
Beech Creek (gtd N Y C)	50	38	39½
Belgian National Rys Co—			
Amer shares partic preferred		35	37
Boston & Albany (gtd N Y C)	100	134	136
Boston & Maine RR—			
Common stamped	100	5⅞	6
7% prior preferred	100	36½	37½
6% non-cum preferred	100	4	--
Stamped		4	6
5% class A 1st preferred	100	6	--
Stamped		7¼	7¾
8% class B 1st preferred	100	5	--
Stamped		7¼	--
7% class C 1st preferred	100	6	8½
Stamped		7	--
10% class D 1st preferred	100	7½	--
Stamped		9	11¾
4½% class E 1st preferred	100	--	--
Stamped		--	--
Boston & Providence gtd	100	26	31
Boston RR Holding preferred	100	55	60
Camden & Burl Co gtd	25	42	45
Canada Southern gtd	100	48	50
Canadian Pacific	25	13¾	13⅞
Carolina Clinchfield & Ohio gtd	100	124	126
Catawissa RR 1st preferred gtd	50	39½	41½
2d preferred gtd	50	39½	41½
¶Cayuga & Susq (gtd D L & W)	30	34	--
Central of New Jersey	100	11¾	12¼
Chattahoochee & Gulf gtd	100	30	--
Chesapeake & Ohio Ry Co	20	52⅛	52¼
Chestnut Hill gtd	50	62	67
Chicago Burlington & Quincy	100	97	100
Chicago & Eastern Illinois	*	6¾	6⅞
Class A	40	12	12⅛
Chicago Great Western	50	8	8½
5% preferred	50	14¾	15
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	10⅛	10⅜
Stock trust ctfs for B com	*	5¾	6¼
Chic Milw St Paul & Pac—			
Common vtc	*	12⅞	13⅛
5% partic preferred A	100	36¼	36¾
Old common		⅛	⅜
Old preferred		⅛	⅜
Chicago & North Western—			
Vtc for common	*	23⅝	24
Vtc for 5% ser A pfd	100	49	49¼
Chicago R I & Pacific common	100	1½	2
7% preferred	100	5	5¾
6% preferred	100	5	5¾
Common w i	*	30	32
5% preferred w i	100	64	67
Chicago South Shore & South			
Bend RR	12½	12½	13½
Cincinnati Inter-Terminal—			
Preferred gtd	100	104	--
Cinc New Orl & Texas Pacific—			
Common	20	86	90
Preferred	100	122	--
Clearfield & Mahoning gtd	50	48	53
Cleve Cinc Chicago & St Louis—			
Common gtd	100	165	180
5% non-cum preferred gtd	100	93	96
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	101¼	102¼
Special gtd betterment stock	50	57¼	59½
Colorado & Southern	100	15	15½
4% 1st non-cum preferred	100	14¾	15¼
4% 2d non-cum preferred	100	13¼	14

Stocks—		Bid	Ask
Consol Rys of Cuba 6% pfd	100	27	27½
Cuba RR 6% non-cum pfd	100	29	30½
Dayton & Michigan common gtd	50	41	44
8% preferred gtd	50	99	102
Delaware & Bound Brook gtd	25	50	54
Delaware & Hudson Co	100	41⅝	41¾
Delaware Lack & Western	50	9¼	9⅜
Delaware (gtd Penn)	25	57	59
Denver & Rio Grande—			
Common w i		16	17
Preferred w i		46	47
Denver Rio Gr West 6% pfd	100	⅞	1⅜
Detroit Hillside and South-			
western gtd	100	61	65
Detroit & Mackinac Ry com	100	2½	--
5% non-cum preferred	100	7½	--
Detroit Manufacturers gtd	100	80	--
Dover & Rockaway gtd	100	65	--
East Mahanoy gtd	50	54	--
East Pennsylvania gtd	50	80	--
Elmira & Williamsport gtd	50	62	66
Preferred gtd	50	88	92
Erie RR—			
Common	*	11⅝	11⅞
5% preferred A	100	61	62
Erie & Kalamazoo gtd	50	52	57
Erie & Pitts (gtd Pa RR)	50	91	94
European & North Amer gtd	100	115	--
Fort Dodge Des Moines &			
Southern vtc	10	2½	3¼
Fort St Union Depot gtd	100	65	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	93	96
Genesee & Wyoming	100	150	--
Georgia RR & Bank Co gtd	100	163	168
Georgia Southern & Fla com	100	26	--
2d preferred	100	55	--
Goshen & Deckertown gtd	10	7½	9½
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	14	14⅜
Preferred capital stock	*	48	48½
Green Bay & Western	100	67	72
Gulf Mobile & Ohio common	*	13⅞	14¼
Common w i	*	14	14¼
$5 preferred	*	47¼	48⅛
Illinois Central common	100	26⅜	26⅝
Non-cum 6% pfd series A	100	51	52
Leased lines gtd	100	94½	96
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	9⅜	9½
Internat'l Rys (Cent Am) com	*	13	13½
5% preferred	100	111½	112
Joliet & Chicago gtd	100	130	146
Kalamazoo Allegan & Grand			
Rapids RR	100	95	100
Kansas City St Louis & Chicago			
RR 6% preferred gtd	100	142	148
Kansas City Southern com	*	27	27¼
4% non-cum preferred	100	52	54
Kansas Oklahoma & Gulf Ry pfd	A	85	--
Lake Superior & Ishpeming	20	28	33
Lehigh Valley	50	8⅛	8¼
Lexington Union Station—			
4% preferred gtd	100	105	--
Little Miami original gtd	50	122	--
Special gtd betterment stock	50	57½	--
Little Schuyl Nav RR & Coal gtd	50	40	41½
Louisiana & Mo River pfd gtd	100	125	--
Louisville Henderson & St Louis			
5% non-cum preferred	100	115	125
Louisville & Nashville	50	49¾	50⅜
Lykens Valley RR & Coal gtd	20	20	23
Mahoning Coal RR	50	415	520
5% pfd (gtd N Y Central)	50	52	--
Maine Central common	100	6½	7½
5% preferred	100	30	32
6% prior preferred	100	70	--
Massawippi Valley gtd	100	95	--
Michigan Central gtd	100	800	--
Mill Creek & Mine Hill			
Navigation & RR	25	52	--
Mine Hill & Schuyl Hav gtd	50	42	45
Minneapolis & St Louis new	*	13½	14
Minneapolis St Paul & S S M			
Vtc series A common	*	10½	11
Vtc series B common	*	1¾	2¼
Mississippi Central	100	10½	12½
Missouri-Kansas-Texas RR com	*	7⅛	7½
7% preferred series A	100	23½	23¾
Missouri Pacific—			
Old common		1¾	2¼
Old preferred		5½	6
Mobile & Birmingham—			
4% non-cum preferred gtd	100	75	80
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	7	10
Morris & Essex Extension gtd	100	70	--
Mt Carbon & Pt Carbon gtd	50	55	--
Nashville & Decatur—			
Original (gtd L & N)	25	52	56
Unstamped (gtd L & N)	25	51	55
Nashville Chatt & St Louis	100	27¾	28¼
New London Northern gtd	100	125	129
New Orleans Texas & Mexico	100	103	--
New York Central RR	*	19¼	19⅜
N Y Chicago & St Louis com	100	34½	35
6% preferred series A	100	97½	98½
N Y & Harlem common gtd	50	230	280
10% non-cum preferred gtd	50	125	--
N Y Lack & Western gtd	100	78	--
N Y New Haven & Hartford	100	1⅛	1⅜
N Y Ontario & Western	100	⅜	½

*No par value. ¶Proposal to merge into Del. Lack. & West. RR. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

RAILROAD STOCKS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Bid	Ask
Norfolk Southern common	* 8	10
Roper Realization	1 8	11
Norfolk & Western Ry	100 230	231
Adjust 4% non-cum preferred	100 119½	120½
North Carolina (gtd Sou RR)	100 190	205
North Pennsylvania gtd	50 97	99¾
Northern Central (gtd Pa RR)	50 114	115½
Northern Pacific Ry	100 20¼	20½
Northern RR of N H gtd	100 125	--
Norwich & Worcester pfd gtd	100 150	155
Old Colony (gtd N Y N H & H)	100 2	3½
Ontario & Quebec gtd	100 104	--
Passaic & Delaware Exten gtd	100 60	--
Paterson & Hudson River gtd	50 75	--
Pemigewasset Valley gtd	100 40	--
Pennsylvania RR	50 25¾	26
Pennroad Corp	1 6½	6⅝
Peoria & Bureau Valley gtd	100 115	120
Peoria & Eastern	100 17¼	18
Pere Marquette Ry common	100 21½	22¼
5% preferred	100 84	85¾
5% prior preferred	100 105	109
Phila Germ & Norris gtd	50 145	150
Phila & Trenton (gtd Pa RR)	100 285	--
Piedmont & Northern	100 60	64
Pittsburgh Bess & Lake Erie gtd	50 46	48
6% preferred gtd	50 92	97
Pitts Cinc Chic & St Louis gtd	100 120	--
Pitts Pt W & Chicago com gtd	100 199	--
7% preferred (gtd Pa RR)	100 201	204
Pittsburgh & Lake Erie	50 56¾	57¾
Pittsburgh & West Virginia	100 16	16½
Pitts Youngstown & Ashtabula Preferred gtd	100 196½	--
Pittsfield & North Adams gtd	100 70	--
Providence & Worcester gtd	100 180	190

Stocks—	Bid	Ask
Railroad Securities Co—		
‡4% Ill Cent stock ctf 1952	1,000 18½	19¼
Reading Co common	50 19½	20½
4% non-cum 1st preferred	50 40	42
4% non-cum 2d preferred	50 37	38
Rensselaer & Saratoga gtd	100 110	115
Richmond Fredericksburg & Potomac RR—		
Dividend obligations	100 --	225
Voting common	100 --	--
6% guaranteed	100 215	--
7% guaranteed	100 255	--
Roch & Genesee Valley RR gtd	100 78	--
Rutland RR 7% preferred	100 ⅜	¾
Rutland & Whitehall gtd	100 70	80
St Louis Bridge 6% 1st pfd gtd	100 183	--
3% 2d preferred gtd	100 91	--
St Louis-San Francisco Ry com	100 ⅛	¼
6% non-cum preferred	100 ¼	½
Common vtc	* 10⅛	10⅜
5% pfd ser A vtc	100 29¼	29¾
Saratoga & Schenectady gtd	100 105	115
Savannah & Atlanta Ry 5% pfd	100 80	85
Schuylkill Valley Nav & RR gtd	50 52	--
Seaboard Air Line common	* 5c	15c
4-2% non-cum preferred	100 ⅛	⅜
Seaboard Air Line RR Co—		
Common vtc	* 20⅛	20½
5% preferred series A	100 48¾	49½
Shamokin Valley & Pottsv gtd	50 65	--
Sharon (gtd Erie)	50 47	--
Southern Pacific Co	* 44	44¼
Southern Ry common	* 46½	47¼
5% non-cum preferred	100 73½	75
Mob & Ohio stock tr ctfs gtd	100 77½	80
South-Western (Georgia) gtd	100 62	67

Stocks—	Bid	Ask
Spokane International Ry—		
Escrow receipts	* 15	18
Stony Brook gtd	100 102	--
Sussex (gtd D L & W)	50 12	--
Tennessee Ala & Georgia	5 2¾	3½
Tennessee Central	* 3	5
7% convertible preferred	100 45	65
Texas & Pacific Ry	100 53½	54¼
Troy & Gr'bush (gtd N Y Cent)	50 60	--
Tunnel RR of St. Louis (gtd)	100 182	--
Union Pacific common	100 131⅛	133
4% non-cum preferred	100 106⅞	108¼
United N J RR & Canal gtd	100 290	293¾
Vermont & Mass gtd	100 132	--
Vicksburg Shreveport & Pacific Ry Co common gtd	100 92	94
5% non-cum preferred gtd	100 91	93
Virginian Ry common	25 42	42¾
6% preferred	25 37½	38½
Wabash Ry Co—		
4½% preferred	100 72	75
Ware River gtd	100 106	112
Warren RR (guar D L & W)	50 --	--
West Jersey & Seashore gtd	50 84	86
Western Maryland Ry common	100 7	7⅜
7% 1st preferred	100 115	120
4% non-cum 2d preferred	100 16¼	17½
Western Pacific RR Corp—		
Common	* 39¼	40
Preferred series A	100 83	88
Old common	⅛	½
Old preferred	3⅜	3½
Western Ry of Alabama	100 68	75
Wheeling & Lake Erie Ry	100 60	66
4% prior lien	100 85	--
5½% convertible preferred	100 101⅛	103
Wisconsin Central Ry common	100 ¼	½
4% preferred	100 3¾	4½

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Alabama Power Co—		
1st mortgage 3½s 1972 J-J	108¾	109⅛
Albia Light & Railway		
1st 4s extended 1956 J-J	68	--
American & Foreign Power Co—		
Debenture gold 5s 2030 M-S	107½	107¾
Amer Fuel & Power 7s 1934 J-J	f62	65
Amer Gas & Pwr deb 3-5s 1953 F-A	97	100
Secured deb 3.6-6s 1953 F-A	103	106
American Telephone & Teleg—		
2¾s debentures 1970 J-D	102	103
3s conv debenture 1956 M-S	132	133½
2¾s debentures 1980 F-A	102½	102¾
2¾s debentures 1975 A-O	102⅜	103
2⅝s debentures 1986 J-J	99¼	119¼
2¾s conv debs 1961 J-D	118⅛	118⅞
Androscoggin Water Power—		
4s-5s-5½s 1955 F-A	‡1100	1130
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	110⅛	111½
Appalachian Power 6s 2024 J-J	118¾	119½
Ardmore St Ry—See Phila Co—		
Arizona Edison Co—		
1st mtge 3½s 1974 M-S	107½	--
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	107½	108½
Ashtabula Water Works 5s 1958 A-O	106	--
Associated Electric 4½s 1953 J-J	102¼	102¾
5s Jan 1, 1961 J-J	105½	107
Associated Gas & Electric Co.—		
Conv obligations 5s f	1⅛	½
Conv obligations 5⅛s f	--	½
Conv obligations 6s f	¾	1½
Conv obligations 6½s f	¾	1½
Conv obligations 7s f	¾	1½
Associated General Utilities—		
See Investing Companies		
Associated Public Service—		
S f income 3-5s 1951 J-J	f43	--
Associated Telp & Telg Co—		
Deb 5½s 1955 series A M-N	104⅛	105
Atlanta Gas Light Co—		
1st mtge 3s 1963 M-S	104	--
Atlantic City Electric—		
Gen mtge 3¼s 1964 J-J	106½	107½
Atlantic City Gas 5s 1960 J-J	104¼	104¾
1st lien and ref 5s 1957 J-J	101¼	102
Atlantic City & Ocean Ry—		
1st 5s 1947 M-S	86	--
Atlantic County Water (N J)—		
1st 5s series A 1958 M-S	103½	104½
Baltimore Transit Co—		
Deb 4s series A 1975 J-J	88½	--
Deb 5s series A 1975 J-J	97	98
Bell Telephone of Canada—		
1st gold 5s 1957 series B J-D	106	107
1st mtge 5s 1960 series C M-N	114	119½
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1960 series C A-O	128⅜	130
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A-O	103½	--
Bergen Turnpike 5s 1951 J-J	109	--
Berkshire Street Ry—		
1st extended 6s 1947 J-D	93	101½
Birmingham Electric Co—		
1st mtge 3s 1974 F-A	104¼	105¼
Blackstone Valley Gas & Elec—		
1st mtge & coll tr 3s 1973 M-N	108¼	109
Boston Edison Co.—		
1st mtge 2¾s 1970 J-D	105¼	106
Bridgeport (Conn) Gas Light—		
1st 4s 1952 J-J	107	--
Brooklyn Edison Co—		
Consol mtge 3¼s 1966 M-N	103⅞	105
Bklyn Union Elev 5s 1950 F-A	106	--
Brooklyn Union Gas Co—		
1st lien & ref 6s '47 ser A M-N	106⅞	--
Gen mtge 3½s 1969 M-S	100¾	--
Gen mtge 2⅞s 1976 J-J	100¾	102¼
Buffalo Niagara Electric—		
1st mtge 2¾s 1975 M-N	103¼	103½
Buffalo Traction—		
See International Ry		
Burlington (Vt) G L 5s 1955 J-J	119½	--
Calgary Power 1st 5s 1960 A-O	103	104
1st s f 5s 1964 J-D	98	--
California Electric Power—		
1st mtge 3s 1976 J-D	104½	105¾
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	106½	--
California-Pacific Utilities—		
1st mtge 3¼s ser B 1971 F-A	--	--
California Water Service		
1st mtge 3¼s ser C 1975 M-N	109½	110½
Calumet & South Chicago Ry—		
1st 5s (35% prin pd) 1927 F-A	f60	62
Canadian Light & Power—		
1st s f 5s 1949 J-J	95	--
Cape & Vine'd El 4s A '65 J-J	104	--
Capital Transit Co—		
1st & ref mtge 4s 1964 J-D	105	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	105½	106½
Cent Illinois Light 3½s '66 A-O	--	108⅞
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	110	--
Central Indiana Gas Co—		
1st mtge 2⅞s 1971 M-N	--	101
Central Maine Power—		
1st & gen M 3½s ser J '68 J-D	105	--
1st & gen M 3½s ser L '70 A-O	107	--
1st & gen M 3½s ser M 1972 M-S	109¾	110¾
1st & gen M 2¾s ser N 1976 M-N	101¾	102¼
Central Mexico Light & Power—		
1st s f 6s ext to 1950 J-J	85	--
Central N Y Power Corp—		
Gen mtge 3s 1974 A-O	106½	107
Central Ohio Light & Power—		
1st mtge 3½s ser A 1974 F-A	a107.9	--
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	105	106
Central Public Utility—		
Inc 5½s (w s) 1952 F-A	f23	25
Central States Elec Corp—		
Conv deb 5s 1948 J-J	f79½	80
Deb 5½s 1954 x-w M-S	f81	82
Central States Pwr & Light Corp—		
5s extended to 1948 J-J	65	75
Cent Vermont Public Serv Corp—		
1st mtge 2¾s ser D 1975 F-A	102	102¾
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	123	--
Chicago Aurora & Elgin RR—		
1st & ref 6s 1951 J-J	f14½	15½
Chicago City & Connecting Ry—		
Coll tr s f gold 5s Jan 1 1927 A-O	f15	15½
Chicago City Ry—		
1st 5s ctfs 1927 F-A	f63½	65
Chicago North Shore & Milw RR—		
1st mtge gold 5s 1936 J-J	f47½	49½
1st & ref 6s 1955 ser A J-J	f39½	41½
1st & ref 5½s 1956 A-O	f37½	39½
Chicago Railways Co—		
1st 5s 1927 stpd as to 25% pt red and pay Feb 1 1944 F-A	f62½	63½
Certificates of deposit	f62½	63½
Cons M 5s ser A Feb 1927 A-O	f46	47
Series B Feb 1927 J-D	f1	1½
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J-J	f18	18¾
1st & ref 6s 1953 ser A J-J	f18	18¾
Chicago & West Towns Rys—		
1st cum inc 5s 1947 J-J	f80	--
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	104½	105¼
Cities Service Co—		
Ref deb 5s Jan 1 1966 M-S	104⅛	104½
Deb gold 5s 1958 A-O	104	104¼
Deb gold 5s 1963 M-N	103¼	104
Debenture 5s 1969 M-S	105¼	105⅞
Conv deb 5s 1950 J-D	102⅝	102⅞
Citizens Independent Telephone—		
1st 4¼s series A 1961 J-J	102½	--
Citizens Utilities Co—		
Income notes 3s Dec 1955 F-A	f88	94
City & Sub Ry—See Wash Ry & El		
Cleveland Electric Illum—		
1st mtge 3s 1970 J-J	109	109½
Colorado Util Corp 6s 1938 M-S	f62	--
Columbia Gas & Electric Corp—		
3⅛s debentures 1971 M-S	106	--
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	109¾	110
Commonwealth-Edison Co—		
1st mtge 3s ser L 1977 F-A	108¼	109
Community Telephone Co—		
Deb cum inc 5s Jan 1949 May	f85	--
Community Water Service Co—		
Deb g 6s 1946 ser A J-D	100	--
Conestoga Trac 1st 4s 1950 J-J	97	--
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	108½	--
1st & ref M 3s ser K 1980 A-O	109½	110½
Connecticut Power—		
1st & Coll trust 5s 1956 J-J	125	--
1st & gen 3¼s ser C '75 M-N	108	--
Connecticut Ry & Light—		
1st & ref 4½s 1951 J-J	108	--
Connecticut River Power—		
1st mtge 3¾s ser A 1961 F-A	105½	107
Consolidated Edison Co of N Y—		
Debenture 3½s 1948 A-O	101⅛	101½
Debenture 3½s 1956 A-O	102	103¾
Debenture 3½s 1958 J-J	104½	106⅝
Consolidated Gas of Baltimore—		
Gen g 4½s Apr 1954 A-O	121¼	--
Consol Gas Elec Lt & P (Balt)—		
1st ref 3s ser P 1969 J-D	108½	--
1st ref M 2¾s ser Q 1976 J-J	105¼	105¾
1st ref M 2¾s ser R 1981 A-O	105	106
Consumers Power Co—		
1st mtge 2⅞s 1975 M-S	105⅜	105¾
Copper Dist Power 4½s 1956 J-D	103	--
County Gas Co. (N J)—		
1st 5s Jan 1952 A-O	100	103
Cumberland Gas Corp—		
Gen lien non-cum inc 6s 1948 M-N	a100	--
Dallas Power & Light—		
1st mtge 3½s 1967 F-A	106	--
Dallas Railway & Terminal—		
Serial bonds—		
3¾s 1st mtge 1966 J-D	--	--
3s June 1 1947	a--	--
3s June 1 1948	a--	--
3¼s June 1 1949	a--	--
3¼s June 1 1950	a--	--
3½s June 1 1951	a--	--
3½s June 1 1952	a--	--
3½s June 1 1953	a--	--
3¾s June 1 1954	a--	--
3¾s June 1 1955	a--	--
3¾s June 1 1956	a--	--
4s June 1 1957	a--	--
4s June 1 1958	a--	--
4s June 1 1959	a--	--
Dawson Ry & Coal 5s 1951 J-J	108	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	104⅛	105
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	108	108¾
Des Moines Ry—		
1st income 5s Jan 1955 A-O	f67	69
Detroit Edison—		
Gen & ref M 4s ser F 1965 A-O	107	108¾
Gen & ref M 3½s ser G '66 M-S	108⅝	--
Gen & ref M 3s ser H 1970 J-D	105	108⅞
Detroit International Bridge		
1st mtge s f 6½s 1952 F-A	f46	--
Certificates of deposit	f46	--
S f deb g 7s 1952 F-A	f5½	--
Certificates of deposit	f5½	--
Duquesne Light—See Phila Co		
Duquesne Nat Gas 7s 1948 J-J	99½	101
Duquesne Trac—See Phila Co		
East Coast Pub Serv 4s 1948 F-A	99½	101
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 J-J	105	106¼
Eastern Lt & Pow 4s A 1965 J-J	96	--
Eastern Minn Pow 5½s '51 M-S	99½	101
Eastern New York Corp—		
1st mtge 3¼s 1961 J-D	--	102
Easton Consol El 5s 1949 M-N	99½	--
Edison Electric Illum—See N Y Gas El Lt Heat & Pow		
Eliz Plainf & Cent J } See Eliz & Raritan Riv } Public Serv Eliz & Trenton RR } Corp		
Elmira Water, Light & RR—		
1st & con g 5s 1956 M-S	--	130
El Paso Electric Co—		
1st mtge 2¾s 1976 A-O	102¾	--
Empire District Electric Co—		
1st mtge 3½s 1969 M-S	109	110
Erie Co Electric 6s 1959 J-J	139	--
Fairmount Park Transportation—		
1st s f ext 5s 1957 A-O	99½	--
Fall River Electric Light—		
1st 3⅛s series A 1968 M-N	106¾	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	f58	--
Federal St & Pleasant Valley Pass Ry 5s May 1 1942 J-J	f51	54
Florida Power Corp—		
1st mtge 3⅜s 1974 J-J	110	111
Florida Power & Light & Co—		
1st mtge 3½s 1974 J-J	110	110¾
4⅛s sink fund debs 1979 J-J	105¼	--
Fort Pitt Traction—See Phila Co		
Fullerton-Portsmouth Bridge—		
2d cum s f inc 4½s Jan '70 Mar	f100	--
Gary Railways Co—		
1st cum income 5s Jan 1 1993 M-S	f95	--
Gas & Electric Co of Bergen Co—		
Cons 5s 1949 J-D	101⅝	--
Gen 5s Nov 1 1954 M-N	120	--
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	104	104¾
2¾s s f debs 1961 J-D	99	99¾
General Public Utilities Corp—		
Conv deb 4¼s 1956 J-J	a104½	105¼
Georgetown Gas Lt 1st 5s '61 F-A	123	--
Granite City Generating—		
1st coll 5s 1963 A-O	96	--
Great Lakes Power Ltd—		
1st s f 4¼s 1956 M-S	96½	98
Gen s f 5s 1957 J-D	96½	--
Green Mountain Power Corp—		
1st & ref M 3¾s 1963 J-D	106¼	--
Serial notes—		
4¼s Dec 1 1948	99	--
4¼s Dec 1 1949	98½	--
4¼s Dec 1 1950	98½	--
4¼s Dec 1 1951	98½	--
4¼s Dec 1 1952	98½	--
4¼s Dec 1 1953	98½	--
Gulf Power 1st 3⅛s 1971 M-S	104	--
Gulf States Utilities Co—		
1st mtge 2⅝s 1976 M-N	100¼	100¾
Hackensack Water Co—		
1st mtge 2⅝s 1976 M-S	101⅞	102
Hamilton Gas Corp—		
4s series B 1953 M-S	98	--

‡ $1,150 face amount. a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Harrisburg Gas Co—			
1st mtge 2⅞s 1971	M-N	104	--
Hartford Electric Light—			
Deb 3¼s 1971	M-S	109	--
Havana Electric Ry—			
1st extended 5s 1970	F-A	f48	--
Deb extended 5½s 1970	M-S	f9	11
Hoosac Valley Street Ry—			
1st ext 6s June 1 1947	J-D	95	--
Houston Light & Power—			
1st mtge 2⅞s 1974	M-N	105¾	106½
Hudson Co Gas 1st 5s 1949	M-N	109½	--
Hydro Elec Power Commission			
(Ontario) 4¾s 1970	J-J	120½	--
3½s 1947	A-O	100	102
3¼s 1953	F-A	100	102
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	103	105
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	104¾	105½
S f debs 2¾s 1966	M-S	--	101¼
Indiana Assoc Telegraph—			
1st mtge 3s 1975	M-N	104	--
Indiana Gas & Water Co—			
1st mtge 3½s 1970	M-S	103	--
Indiana Service Corp—			
1st & ref M 5s 1950	J-J	102⅞	--
1st & ref 5s 1963	F-A	104	104¾
Indianapolis Power & Light—			
1st mtge 3¼s 1970	M-N	108¼	--
Indianapolis Ry 5s 1967	J-J	84	85
Inland Gas—			
6½s 1938 (stamped)	F-A	f87	91
Sinking fund deb 7s 1938	F-A	f163	170
Inland Power & Light Corp—			
Coll tr s f 6s A 1936	M-S	f70½	--
Coll tr s f 6s 1941 ser B	M-N	f70½	--
Coll tr 6s 1957 ser C	A-O	f70½	--
International Hydro-Elec System—			
Conv deb 6s 1944	A-O	101	101½
International Power Sec Corp—			
6½s sec bonds 1955 ser C	J-D	f35	42
Sec 7s 1957 ser E	F-A	f35	38
Sec 7s 1952 ser F	J-J	f35	39
International Railway (Buffalo)—			
Ref & imp 3-5s 1962	M-N	f42	43
Buff Traction 1st 5s 1948	J-D	99¾	--
International Telep & Teleg—			
Deb g 4½s 1952	J-J	a101⅜	101½
Int-State Bridge 4-6½s 1950	M-N	90	--
Interstate Gas & El 6s 1951	J-D	96	99
Interstate Power 1st 5s 1957	J-J	100¾	101
Deb gold 6s 1952	J-J	88¼	89¾
Interstate Rys 4s 1943	F-A	f4½	6½
Investors Telephone 3s 1961	J-J	99	99¾
Iowa Electric Co—			
1st 4s ser A 1961	J-J	--	103
Iowa-Illinois Telephone Co—			
1st coll 3-5½s ser C 1949	A-O	--	97½
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	110½	--
Iowa Public Service Co—			
1st mtge 2¾s 1976	J-D	101½	102¼
Italian Superpower Corp—			
See Investing Companies			
Jacksonville (Fla) Gas—			
1st mtge 4s 1969	J-D	104½	106
James River Bridge System—			
1st 2-6s 1967	J-J	114	--
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	104¼	--
Jer City Hob & Pat	See P S Corp		
Johnst'n Trac 4s A Dec 31 1962	M-S	72	74
Cons mtge 3s B Dec 31 1962	Mar	f39	43
Joplin W W 1st 5s 1957	M-S	105½	106½
Kansas City Power & Light—			
1st mtge 2¾s 1976	J-D	104¼	104¾
Kansas City Public Service—			
1st ref 4s series C 1957	J-J	97½	--
Kansas Electric Power—			
1st mtge 3½s series A 1966	J-D	105	--
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A	M-S	111¾	114
Kansas-Neb Natural Gas—			
1st mtge 3⅜s 1965	A-O	--	108½
Kansas Power & Light Co—			
1st mortgage 3½s 1969	J-J	110	111
Kentucky Electric Power—			
6s (stmp 50% paid) 1960	J-J	53	--
Kentucky Fuel Gas Corp—			
1st 6½s 1942	J-D	f65⅜	--
Kentucky-Ohio Gas Co—			
Ctfs indebt 2s 1958	J-D	f35	--
Kentucky Utilities Co—			
1st mtge 4s 1970	J-J	105¾	106½
S f mtge 4½s 1955	F-A	102	--
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	181⅛	185
Kokomo Water Works—			
1st 5s ser A 1958	J-D	106	--
Lackawanna & Wyoming Val RR			
1st 5s 1951	F-A	f50	53
Debenture 6s 1948	F-A	f22	24
Laclede Gas Light Co—			
1st mtge 3½s 1965	F-A	104½	--
Lake Superior District Power—			
1st mtge 3s ser A 1975	A-O	105	106
Lehigh Valley Transit—			
Ref & impt g 5s 1960	J-D	105½	107
Lewiston Gas Lt 3½s C 1956	A-O	103	--
Long Beach Gas 1st 5s 1956	J-D	94	98
Louisiana Pwr & Light Co—			
1st mtge 3s 1974	A-O	105½	106½
Louisville Gas & Elec Co (Ky)—			
1st & ref mtge 3½s 1966	M-S	107	--
Louisville Ltg 5s 1953	A-O	117	--
Louisville Ry-			
General 5s 1950	F-A	107½	--
Luzerne Co (Pa) Gas & Elec—			
1st mtge 3¼s 1966	J-J	107½	109
Madison Gas & Electric Co—			
1st mtge 2½s 1976	J-J	100½	101½
Maine Public Service Co—			
1st mtge & coll tr 2⅞s 1975	A-O	101	--
Manchester Terminal—			
1st income 3-6s 1957 w s	A-O	f70	72
2d income 4s 1963 w s	Ann O	f9	12
Maritime Electric 4½s 1956	A-O	97	--
Gen s f 5½s 1956	A-O	97	--
Maritime Telephone & Tel—			
Ref & gen 4s series C 1967	J-J	103	--
Market Street El Pass Ry—			
See Phila Rapid Transit			
Memphis Street Ry—			
1st mtge serial 4s 1946-65	A-O	--	100½
Metropolitan Edison Co—			
1st mtge 2⅞s 1974	M-N	106	--
Metro Water Sewer—See Fgn bds			
Metropolitan West Side "L"—			
1st gold 4s 1938	F-A	f24½	24¾
Extended gold 4s 1938	J-J	f25	26
Mexican Electric Light—			
5s extended Feb 1950	J-J	88	91
Mexican Light & Power Co—			
Extended 5s 1950	F-A	88	91
Michigan Consolidated Gas—			
1st mtge 3½s 1969	M-S	109½	110
Middlesex Elec Light & Power—			
1st 5s 1955	J-J	120	--
Middlesex & Somerset Traction—			
1st 5s 1950	J-J	107½	--
Midland Util deb 6s 1938	M-S	f390	--
Milwaukee Gas Light Co—			
1st mtge 4½s 1967	M-S	103⅞	104¼
Minneapolis Gas Light Co—			
1st mtge 4s 1950	J-D	102½	--
Minnesota Power & Light Co—			
1st mtge 3⅛s 1975	M-S	107	107¾
Mississippi Power Co—			
1st 3⅛s 1971	M-S	100	--
Mississippi Power & Light—			
1st mtge 3⅛s 1974	M-S	106	--
Missouri Power & Light—			
1st mtge 2¾s 1976	J-J	102	--
Missouri Telephone			
4¼s series C 1961	M-S	104	--
Monmouth Cons Water 5s 1956	J-D	101½	--
Monongahela Light & Power Co—			
1st mortgage 5s 1949	J-D	107	--
Monongahela Power Co—			
1st mtge 3s 1975	F-A	106	106½
Monongahela Valley Water—			
1st mtge 5½s 1950 ser A	J-J	102	--
Montana-Dakota Utilities—			
1st mtge 3s 1965	A-O	102½	--
Montana Power—			
1st mtge 2⅞s 1975	A-O	103	103½
Montreal Isl Power 5½s 1957	M-N	104	104¾
Montreal Lt Ht & Pwr Consol—			
1st & Coll s f 3½s 1956	F-A	97½	98½
1st & Coll 3½s 1963	J-J	95	--
1st & Coll 3½s 1973	J-J	95	96
Convertible notes 3s 1949	J-J	94½	96
Montreal Tramways—			
1st & ref mtge 5s ext 1951	J-J	102½	--
Gen s f 5s A 1955	A-O	96	97½
Gen s f 4½s ser A 1955	A-O	97½	--
Mountain States Power Co—			
1st mtge 3s 1975	J-J	102½	--
Mountain States Tel & Tel—			
40-year 2⅝ debs 1986	M-N	100	101
Muncie Water Works 5s 1965	M-N	106½	--
Mutual Fuel Gas 5s 1947	M-N	--	105
Narragansett Electric Co—			
1st mtge 3s ser A 1974	M-S	108	109
Nebraska Power—			
Debenture 6s 2022	M-S	a110	--
New Amsterdam Gas—See N Y			
Gas Elec Light Heat & Power			
Newark Cons Gas cons 5s 1948	J-D	106	--
New England Gas & Elec Assoc—			
Debenture gold 5s 1947	M-S	99½	99¾
Conv debenture 5s 1948	J-D	99⅝	100¼
Conv debenture 5s 1950	M-N	100	100⅜
Conv debenture 5s 1962	J-J	97	--
New England Pwr Assn 5s 1948	A-O	101½	101¾
Debenture 5½s 1954	J-D	102¾	103½
New England Power—			
3¼s series A 1961	M-N	107¾	--
New England Tel & Tel—			
1st 5s 1952 series A	J-D	108⅜	108½
1st 4½s 1961 series B	M-N	123¾	124⅛
N J Power & Light—			
1st mtge 3s 1974	M-S	108½	--
New Orleans Pub Service Co—			
1st mtge 3⅛s 1974	J-J	107½	108½
Newport & Fall River St Ry—			
Consolidated 4½s 1954	J-J	112	--
New Rochelle Wat 5½s A 1951	M-N	102	103
1st 5s series B 1951	M-N	101½	--
New York Edison Co—			
1st lien & ref 3¼s ser D '65	A-O	103⅛	104
1st lien & ref 3¼s ser E '66	A-O	105⅜	105½
N Y Gas Elec Lt Heat & Pwr Co			
1st gold 5s Dec 1 1948	J-D	106¼	114
Purch money coll tr 4s 1949	F-A	105½	--
Edison Electric Illuminating—			
1st cons 5s 1995	J-J	155	--
New Amsterdam Gas 5s 1948	J-J	103¼	--
N Y & Westch Ltg 4s 2004	J-J	102⅛	--
New York Power & Light Corp—			
1st mtge 2¾s 1975	M-S	101½	104
N Y & Queens Elec Lt & Power—			
1st & cons mtge 3½s 1965	M-N	105	107
N Y & Richmond Gas Co—			
1st mortgage 4¼s 1966	F-A	105	--
N Y State Elec & Gas Corp—			
1st mortgage 3¾s 1964	M-N	a105¾	--
1st mtge 2¾s 1977	J-J	--	102⅞
New York Steam Corp—			
1st mortgage 3½s gtd 1963	J-J	106¼	106½
New York Water Service Corp—			
1st mortgage 5s 1951 ser A	M-N	101¾	102¾
N Y & Westchester Lighting—			
See N Y Gas Elec Lt & Power			
Niagara Falls Power—			
1st & refunding 3½s 1966	M-S	108⅜	--
North Continent Utilities Corp—			
5½s ser A (90% red) 1948	J-J	f9½	10¼
North Penn Gas Co—			
1st mtge & lien 5½s 1957	M-N	104	105
North Shore Gas Co. of Illinois—			
1st mtge 4¼s series A 1961	J-D	105	--
Northern Indiana Pub Service—			
1st mtge 3⅛s series C 1973	F-A	107½	108½
Northern Indiana Transit 5s 1964		93	97
Northern Penna Power Co—			
1st mtge 2¾s 1975	J-J	101	--
Northern States Power (Minn)—			
1st mtge 2¾s 1974	F-A	102½	104
1st mtge 2¾s 1975	A-O	103½	103⅞
Northern States Power (Wis)—			
1st mtge 3½s 1964	M-S	105⅝	108
Northwestern Elevated (Chic)—			
1st mtge 5s 1941	M-S	f29	30½
Northwestern Penna Gas—			
1st cum inc 5s 1953 (w-s)	A-O	f26	--
Northwestern Pub Serv Co—			
1st mtge 3s 1973	A-O	--	103¾
Ohio Edison Co—			
1st mtge 3s 1974	M-S	106¼	--
1st mtge 2¾s 1975	A-O	101⅝	102¼
Ohio Power Co—			
Deb g 6s 2024	J-D	117	--
1st mtge 3¼s 1968	A-O	108	109
1st mtge 3s 1971	A-O	106	107⅜
Ohio Public Service Co—			
1st mtge 2¾s 1976	J-D	102⅛	102⅝
Ohio Valley Water 5s 1954	J-J	130	--
Oklahoma Gas & Electric—			
1st mtge 2¾s 1975	F-A	101⅝	102¾
Oklahoma Natural Gas—			
1st mtge 2⅞s 1961	A-O	102½	--
Old Dominion Power 5s 1951	M-N	99	101
Omaha & Council Bluffs St Ry—			
1st extd 4s 1947	J-J	100	--
Oregon Elec Ry 3s 1958	M-N	90¾	--
Ottawa El Ry 4½s '48-'55	J-J	96½	--
Ottawa Light Heat & Power—			
Ref & coll tr 4s 1957	A-O	99½	--
Pacific Electric Ry—			
Refunding 5s 1961	M-S	105½	--
Pacific Gas & Electric Co—			
1st & ref M 3½s ser I 1966	J-D	108¾	--
1st & ref M 3s ser J 1970	J-D	107⅜	109½
1st & ref M 3s ser K 1971	J-D	108¾	109½
1st & ref M 3s ser L 1974	J-D	108¼	108½
1st & ref M 3s ser M 1979	J-D	108	108¾
1st & ref M 3s ser N 1977	J-D	107½	108½
1st & ref M 2¾s ser P 1981	J-D	102¾	103½
Pacific Power & Light Co—			
1st M 5s 1955	F-A	103¾	104
Pacific Telephone & Telegraph—			
2¾s debentures 1985	J-D	102	103½
40-yr 2⅞s debs 1986	A-O	105⅞	106¼
Panhandle Eastern Pipe Line—			
Serial debentures			
0.95% due May 1 1947		99¾	--
1.15% due May 1 1948		99½	--
1.25% due May 1, 1949		99⅛	--
1.35% due May 1, 1950		98¾	--
1.40% due May 1 1951		98¼	--
1.50% due May 1 1952		98	--
1.60% due May 1 1953		97⅞	--
1.70% due May 1 1954		97¼	--
1.80% due May 1 1955		97⅜	--
1.90% due May 1 1956		98	--
2.25% due May 1 1957		98	--
2.25% due May 1 1958		98½	--
2.25% due May 1 1959		98	--
2.25% due May 1 1960		97⅜	--
2.25% due May 1 1961		96½	--
2.50% due May 1 1962		99⅛	--
2.50% due May 1 1963		98½	--
2.50% due May 1 1964		98⅛	--
2.50% due May 1 1965		97¾	--
2.50% due May 1 1966		97⅜	--
2.50% due May 1 1967		97	--
2.50% due May 1 1968		96½	--
2.50% due May 1 1969		96	--
2.50% due May 1 1970		95⅞	--
2.50% due May 1 1971		95¾	--
Paterson & Passaic Gas & Elec—			
consol gold 5s 1949	M-S	106¾	--
Pennsylvania Electric Co—			
1st mtge 3⅜s 1972	J-J	108	--
1st mtge 3⅛s 1973	M-S	107¼	108¼
1st mtge 2¾s 1976	J-D	101¾	102½
Pennsylvania Gas & Elec Corp—			
Deb gold 6s 1976 ser A	M-S	102½	104
Pennsylvania Power Co—			
1st mtge 2⅞s 1975	M-N	103	104

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Pennsylvania Power & Light Co—			
1st mtge 3s 1975	A-O	105¼	105¾
3s s f debs 1965	A-O	104	104¾
Pennsylvania Telephone Corp—			
1st mtge 2⅞s 1975	J-J	105	106
Penn Water & Power Co—			
Ref mtge & coll tr 3¼s 1964	J-D	107¼	108¾
Ref. mtge & coll tr 3¼s '70	J-J	107	107¼
Peoples Gas (NJ) 1st 5s 1968	J-D	103	105
1st s f 5½s 1960	J-D	104	106
Peoples Gas Lt & Coke 5s 1947	M-S	101	--
Peoria Service Co—			
1st s f 5s w w 1954	J-D	75	--
Philadelphia Company—			
4¼s coll tr s f 1961	J-J	108	--
Coll trust serial notes—			
2⅝s July 1 1947		100	--
2⅝s July 1 1948		100	--
2⅝s July 1 1949		100⅛	--
2⅝s July 1 1950		100¼	--
2⅝s July 1 1951		100¼	--
Ardmore Street 5s 1958	A-O	f49	52
Duquesne Lt 1st 3½s 1965	J-D	106¾	--
Duquesne Trac 1st 5s 1930	J-J	f48	--
Fort Pitt Traction 5s 1935		f50	--
Pittsburgh Rys 5s 1953	A-O	101	--
2d Ave Tr 1st 5s 1934	J-D	f48	50
Southern Traction 5s 1950	A-O	f49½	51½
United Trac 5s 1997	J-J	f30½	32
West End Trac con 5s 1938	J-J	f48	50
Philadelphia Electric Co.—			
1st & ref mtge 2¾s 1971	J-D	104	105¼
1st & ref 2¾s 1967	M-N	104½	104⅞
1st & ref 2¾s 1974	M-N	104¼	104¾
1st & ref M 2¾s 1981	J-D	103¼	103¾
Philadelphia Electric Power Co—			
1st mtge 2⅝s 1975	J-J	102¼	103¼
Phila & Garretsford St Ry—			
1st 5s 1955	F-A	a105	--
Philadelphia Rapid Transit—			
Coll tr g 5s 1957 opt s f	F-A	a105	--
Market Street Elev Pass Ry—			
1st g gu 4s 1955	M-N	103½	104
Union Traction 4s 1952	J-J	105	--
Phila Suburban Transportation—			
1st mtge 3½s ser A 1967	J-J	--	--
Phila Transportation Co—			
Consol mtge 3-6s 2039	J-J	89¼	90¼
1st & ref mtge 3¾s ser B,'70	J-D	101	102
Phila & Western Ry 5s 1978	J-J	99½	100¼
Philippine Long Distance Tel—			
1st s f 6s series A 1953	J-J	--	98
Pittsburgh Canonsburg & Washington Ry 5s 1937		f48	53
Pittsburgh Rys—See Phila Co			
Pittsburgh Trac 1st 5s 1927	A-O	f65	--
Portland Elec Pow 6s 1950	M-S	f137	139
Portland (Ore) Gas & Coke—			
1st mtge 3⅛s 1976	J-J	100½	--
Portland General Electric Co—			
1st mtge 3⅛s 1975	J-J	105	--
Potomac Edison Co—			
1st mtge & coll tr 3s 1974	A-O	106	107
Potomac Electric Power—			
1st mtge 3⅛s 1966	J-J	107⅝	--
1st mtge 3¼s 1977	F-A	111½	--
Power Corp of Canada Ltd—			
Conv deb 4½s 1959 ser B	M-S	105½	105⅞
Public Service Co of Colorado—			
1st mtge 3½s 1964	J-D	107¼	--
4s s f debs 1949	J-D	103½	--
Public Service Co of Indiana—			
1st mtge 3⅛s ser F 1975	M-S	107½	--
Public Service Co of N H—			
1st mtge 3⅛s ser A 1973	J-J	109	--
Public Service Co of Oklahoma—			
1st mtge 2¾s ser A 1975	J-J	102⅞	103⅜
Public Service Co of Pa—			
1st lien & coll 5½s 1953	J-D	--	100
Pub Serv Coordinated Transport			
1st & ref 4s 1990	J-J	105½	107
1st & ref 5s 1990	J-J	118	--
1st & ref 5¾s 1990	J-J	121	--
1st & ref 6s 1990	J-J	124	--
Public Service Corp of N J—			
Trust cert 6% perpet	M-N	162	165
Eliz Plainf & Cent Jersey Ry—			
1st g 5s Dec 1 1950	J-D	108½	--
Elizabeth & Raritan River Ry—			
General 5s 1954	M-N	109½	--
Elizabeth & Trent 5s 1962	A-O	125	--
J C Hob & Pat 4s 1949	M-N	103	--
So Jersey Gas El & Trac—			
Guar 5s March 1 1953	M-S	119	--
Public Service Elec & Gas Co—			
1st & ref mtge 3¼s 1968	J-J	109½	--
1st & ref mtge 3s 1972	M-N	108¼	--
1st & ref 5s 2037	J-J	102	--
1st & ref 8s 2037	J-D	240	--
Puget Sound Power & Light—			
1st mtge 4¼s 1972	J-D	107	108
Quebec Power—			
1st mtge & coll tr 3s ser E '62	M-S	95	97
Queensboro Gas & El 5s 1952	J-J	116	--
Conv g deb 5½s ser A 1952	A-O	105½	107
Rensselaer Water 5s 1952		99	--
Republic Service Corp—			
1st coll trust 5s A 1951	J-D	98½	100
Richmond (Ind) W W Corp—			
1st mtge 5s 1957	M-N	105½	--
Rochester Gas & Elec Corp—			
Gen mtge 4½s 1977 ser D	M-S	--	--
Gen 3¾s series H 1967	M-S	109⅝	--
Gen mtge 3½s ser I 1967	M-S	107½	--
Gen mtge 3¼s ser J 1969	M-S	108½	110¾
Rochester Telephone Corp—		--	101.17
1st mtge 2½s ser A 1981	A-O		
Rochester Transit Corp—		f100	--
S f 4½s inc A notes 1958	M-S		
S f 4½s inc B notes 1958	M-S	f98	--
Safe Harbor Water Pow Corp—			
1st mtge 3s 1981	M-N	108¼	--
Saguenay Power Co, Ltd—			
1st mtge 3s ser A 1971	M-S	105	105½
St. Clair County (Ill) Gas & El—			
1st cons 3s 1952	M-S	120	--
St Joseph Light & Power Co—			
1st mtge 2⅝s 1976	A-O	--	102½
St Louis Co Gas 1st 5s 1951	A-O	105	107
San Diego Gas & Electric Co—			
1st mtge 3⅜s 1970	J-J	109	--
San Francisco Bay Toll Bridge—			
Cum inc 3s 1977	M-N	f87½	--
San Joaquin Lt & Power Corp—			
Unif & ref 6s 1952 series B	M-S	120½	125
Scranton-Spg Brook Water Serv—			
1st mtge 2⅞s 1976	M-S	103	103½
Scranton Trans ser A 5s 1959	A-O	100	--
4s series B 1959	A-O	99	--
Income 3s Apr 1 1959	M-N	f59	61
Seattle Gas 1st mtge 3⅜s 1976	J-J	99	100
Second Ave Traction—			
See Philadelphia Co			
Seneca Gorham Telep 6s 1951		f70	--
Shawinigan Water & Power Co—			
1st & coll 3½s ser H 1970	J-J	98	99½
1st & coll 3½s ser J 1970	F-A	98	99½
1st & coll 3s series L 1961	M-S	95¼	96¾
Shenango Valley Water—			
4s series B 1961	A-O	103¾	--
Sioux City Gas & Electric Co—			
1st mtge & coll tr 2¾s 1975	J-D	101¾	102¾
South Bay Consolidated Water—			
1st refunding 5s 1950	M-N	97½	99½
South Carolina Elec & Gas Co—			
1st mtge 3⅜s 1973	J-J	108¾	--
South Carolina Power Co—			
1st & ref M 3s 1975	J-J	103¾	104¼
South Jer G E & T—			
See Pub Service Corp			
Southeastern Corp—			
5s debenture 1964	J-D	91	93
Southern Bell Tel & Tel—			
3s debentures 1979	J-J	108½	108¾
2¾s debentures 1985	F-A	103¼	103⅞
Southern California Edison—			
1st & ref mortgage 3s 1965	M-S	106⅞	107¼
Southern California Gas Co—			
1st mortgage 3¼s 1970	A-O	106⅜	107¼
Southern Counties Gas (Calif)—			
1st mortgage 3s 1971	J-J	104	--
Southern G & E (Fla) 5s 1953	J-J	85	87½
Southern New England Telephone—			
1st 5s 1948	J-D	106⅛	--
Southern Traction—See Phila Co			
Southwest Nat Gas inc 6s 1966	A-O	97	100
Southwestern Bell Telephone—			
40-year 2¾s debs 1985	A-O	103	103¾
Southwestern Electric Service—			
1st mtge 3⅛s 1975	M-N	102¼	--
Southwestern Gas & Electric Co—			
1st mtge 3¼s series A 1970	F-A	107½	108½
Spokane Gas & Fuel—			
1st & ref 3s extd 1974	F-A	80	85
Steubenville Wellsburg & Weirton			
Ry 5s partic certificates	A-O	f25½	--
Syracuse Lighting 5s gold 1951	J-D	114	--
Tampa Electric Co—			
1st mtge 2⅝s 1976	F-A	100	--
Telephone Bond & Share Co—			
Debenture 5s 1958	J-D	102	103
Tennessee Gas & Transmission—			
1st M pipe line 2¾s 1966	A-O	102½	103¼
Texas Electric Service Co—			
1st mtge 2¾s 1975	M-S	103¼	103¾
Texas Gas Utilities Co—			
1st 2-6s 1951	M-S	f24	26
Texas Power & Light—			
1st mtge 2¾s 1975	M-N	103¼	104
Tex Pub Ser 1st 5s 1961	J-J	a103¼	--
Third Avenue Ry (New York)—			
1st ref g 4s 1960	J-J	99⅞	100
Adj inc g 5s Jan 1 1960	A-O	f63½	64
Toledo Edison 3½s 1968	J-J	104½	105⅛
1st mortgage 3¼s 1970	A-O	105	--
3½s sinking fund debs 1960	A-O	103¼	--
Traction Terminal Corp 5s 1957	J-J	96½	97½
Trenton Gas & Elec g 5s 1949	M-S	104⅛	--
Twin City Rapid Transit Co—			
4s coll trust 1964	A-O	103½	--
Union Electric Co of Missouri—			
1st mtge & coll tr 3⅜s 1971	M-N	111½	111⅞
1st mtge & coll tr 2¾s 1975	A-O	103⅛	104½
Union Elevated RR (Chicago)—			
1st 5s 1945	A-O	f29¼	34⅞
Union Gas Co of Canada—			
1st 4½s 1950	J-D	95	97
Union Passenger Railway—			
1st 4s Mar 31 1961	A-O	102	--
2d ext 4s Mar 31 1960	A-O	102	--
Union Traction—See Phila R T			
United Elec Co of N J 4s 1949	J-D	106¼	106½
United Elec Rys (Providence)—			
Gen ref mtge 5s Jan 1951 ser A		105	--
Gen ref mtge 4s Jan 1951 ser B		101	--
United Light & Power Co—			
1st lien & cons 5½s 1959	A-O	105⅛	--
United Lt & Rys (Me) 6s A '52	A-O	104½	104¾
United Rys Cos 4% ctfs 1949	J-J	100	--
United Railways of Havana—			
Equip 7½s Feb 15 1936	F-A	f34	--
United Securities Co Ltd—			
Coll s f 3s series A 1952	M-N	100	--
Coll s f 3s series B 1952	M-N	95	97
United Traction (Albany)—			
Income 4s series C 1983		65	70
United Trac (Pgh)—See Phila Co			
United Transit Co—			
4s s f debs 1960	M-N	100¼	--
Utah Power & Light Co—			
Debenture 6s May 1 2022	M-N	110⅞	111
1st mtge 2¾s 1976	M-N	101¾	102½
Utica G & E ref & ext 5s 1957	J-J	126	--
Utica & Mohawk Valley Ry—			
1st 4½s 1941	M-S	f61	65
Virginia Electric & Power—			
1st & ref M 2¾s ser E 1975	M-S	103¾	104
Washington & Canonsburg 5s 1932		f27	32
Washington Elec Street Ry 5s 1927		f27	32
Washington Gas & Electric Co—			
6s 1960 (double stamped)	F-A	f40½	42
Washington Gas Lt 5s 1960	M-N	128	--
Washington Water Power Co—			
1st mortgage 3½s 1964	J-D	109⅛	110
Waterloo Cedar Falls & No Ry—			
1st cum income 5s 1982	J-J	f66	--
Waukesha Gas & Electric Co—			
1st 5s 1959	J-J	125	--
West Canadian Hydro-Electric—			
1st 6s series A 1950	J-J	100½	101½
West End Street Ry—			
Deb 7s 1947	M-S	102	--
West End Traction—See Phila Co			
West Liberty & Sub 5s 1938		f48	53
West Penn Elec deb 5s 2030	A-O	106	108
West Penn Power—			
1st mtge 3½s series I 1966	J-J	108½	111½
1st mtge 3s series K 1970	M-S	108⅛	109
1st mtge 3s ser L 1974	M-N	108	--
West Penn Traction 1st 5s 1960	J-D	116	--
West Philadelphia Pass Ry—			
1st extended 3½s 1956	A-O	100	--
West Texas Utilities Co—			
1st mtge 3⅛s 1973	F-A	107	108
Westchester Lighting Co—			
1st 5s stamped gtd 1950	J-D	113¼	114
Gen mtge 3½s gtd 1967	J-J	106¾	--
Westchester Service Corp—			
4s 1948-1953	A-O	f10	15
Western Light & Telephone Co—			
1st mtge 3s ser A 1975	J-J	104	106
Western Union Telegraph—			
Fdg R E mtge 4½s g 1950	M-N	81⅝	83
25-year gold 5s 1951	J-D	79½	80½
30-year 5s Mar 1 1960	M-S	79⅛	79½
Wisconsin Electric Power—			
1st mtge 2⅝s 1976	J-D	101	101½
Wisconsin Gas & Electric—			
1st mortgage 3½s 1966	A-O	104¾	--
Wisconsin Hydro-Electric Co—			
1st mortgage 5s 1947	A-O	a100	--
Wisconsin Michigan Power Co—			
1st mortgage 3¾s 1961	J-J	103½	--
Wisconsin Power & Light—			
1st mtge 3¼s ser A 1971	F-A	107¾	--
Wisconsin Public Service Corp—			
1st mortgage 3¼s 1971	J-J	109	--
Wolverine Power adj 4½s Mar 1 '59		80	85
Wyoming Valley Public Service—			
1st & refunding 3-6s 1971	A-O	f98½	--
Yonkers Elec Light & Power Co—			
2⅝s debentures 1976	J-J	100	--
York County Gas Co—			
1st mtge 3¼s 1976	J-D	--	101.92
York Haven Water & Power—			
1st 5s 1951	J-D	113	--

a Called for redemption, see page 40. b Basis. e Ex income coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-interest.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Sur (Hartford)	10	83	86
Aetna Ins (Hartford)	10	51½	53½
Aetna Life (Hartford)	10	44	46
Agricultural (Watert'n)	25	75	78
Allemania Fire (Pgh)	10	27	29
Amer Alliance (N Y)	10	19¾	21¼
Amer Automobile (St Louis)	4	32½	35
American Casualty— (Reading Pa)	5	11¾	12⅛
Amer Equitable (N Y)	5	16	17
Amer Fidel & Casualty	5	11	11½
Amer Fire (Wash'ton)	100	150	--
Amer Home Fire (N Y)	10	10	--
Amer Insur (Newark)	2½	19	20¼
Amer Reinsur (N Y)	10	29½	32½
Amer Reserve (N Y)	10	16½	18½
Amer States (Indpls)— Class A	10	33	--
Preferred		24	25
Amer Surety (N Y)	25	59	62
Amicable (Waco Texas)	10	39	--
Automobile Ins (Hartf)	10	36	38
Baltimore Amer (Balt)	2½	5⅞	6⅛
Bankers National Life	10	30	--
Bankers & Shipp (N Y)	25	68	71
Boston (Boston)	10	63	66
Buffalo Insurance	100	300	310
Camden Fire (Camden)	5	22½	24
Carolina (Wilmington N C)	10	32	--
Central Surety & Ins Corp (Kansas City)	20	80	--
City of New York (NY)	10	18½	20½
City Title Insurance	5	8¼	12
Colonial Life (Jersey City)	100	100	107
Columbian National Life (Boston)	100	260	280
Commonwealth Life (Louisville Ky)	10	26½	30
Conn Genl Life (Hartf)	10	75	78
Continental Amer Life (Wilmington Del)	10	43	46
Continental Asurance (Chicago Ill)	10	66	--
Continental Casualty (Hammond Ind)	5	50½	51½
Continental Ins (N Y)	10	52½	53
Eagle Fire (Newark)	1.55	1⅛	1⅜
Employers Casualty (Dallas Texas)	10	60	--
Employers Group Assn. *		29	31
Employers Reins (K C)	10	65½	68½
Equitable Fire Ins. (Charleston, S. C.)	10	27	31
Excelsior (N Y)	5	8⅛	--
Excess Insur (N Y)	5	7½	--
Federal Ins (Jer City)	10	51	54
Fidelity & Dep (Balt)	20	154	158
Fidelity-Phenix (N Y)	10	56⅞	58
Fidelity Union Life (Dallas Texas)	10	40	--
Fire Assoc of Phila	10	61½	64
Fireman's (Wash'ton)	20	32	--
Firemans Fund (S F)	10	97	101
Firemens Ins (Newark)	5	14	15
Franklin Fire (Phila)	5	22¼	23¾
General Reinsurance	10	31¼	34¼
Georgia Home	10	23	--
Germantown Fire	20	32	35
Gibraltar Fire & Mar	10	18¼	20¼
Glens Falls Insurance (Glens Falls, N Y)	5	51¼	53¼
Globe & Republic	5	8½	9½
Globe & Rutgers Fire	15	22	25
5% 2d preferred	15	88	92
5% junior pfd	15	85	90
Great Amer Indemnity (New York)	2	14¾	15½
Great Amer Ins (N Y)	5	30¾	31¼
Great National Life (Dallas Texas)	10	32	--
Great Southern Life (Houston Texas)	10	38	40
Gulf Insurance (Dallas Texas)	10	31	33
Halifax Insurance	10	17	17¾
Hanover Fire (N Y)	10	25¼	26¾
Hartford Fire (Hartf)	10	108	111
Hartford Steam Boiler (Hartford)	10	39¼	42¼
Home (New York)	5	25½	27
Home Indemnity (NY)	3	23½	25½
Homestead Fire (Balt)	10	14¼	15¾
Insurance Co of North America (Phila)	10	94⅝	95½
Jefferson Standard Life (Greensboro N C)	10	x30	32
Jersey Ins Co of N Y	20	36½	39½
Kansas City Fire & Marine	10	19	20
Life & Casualty (Nashville Tenn)	3	21	22½
Lincoln Nat'l Life (Fort Wayne Ind)	10	60	61½
Maryland Casualty	1	11½	12½
$2.10 prior pfd	10	54	55
$1.05 conv pfd	5	21½	22
Mass Bonding & Insur (Boston)	12½	81½	85½
Merchants Fire Assur (New York) common	5	27½	29½
Merchants & Mfrs of New York	4	6	7
Monarch Fire (Cleve)	4	7¾	--
Monumental Life (Balt Md)	10	42	44
Natl Casualty (Detroit)	10	26	28
National Fire (Hartf)	10	52½	55
National Liberty (N Y)	2	5½	6¼
Natl Union (Wash)	10	14	--
Natl Union Fire (Pitts)	20	x152	160
New Amsterdam Casualty (Baltimore)	2	26½	28½
New Brunswick Fire (New Brunsw'k N J)	10	24	--
New Hampshire Fire (Manchester N H)	10	50½	52
New World Life	10	11¾	--
New York Fire Insur	5	12⅛	13⅝
Northeastern (Hartf)	5	6¼	7
North River Ins (N Y)	2½	22¼	23¾
Northern Ins Co (NY)	12½	80	--
Nor'western Nat'l Life (Minneapolis Minn)	7½	18½	--
Northwestern National (Milwaukee)	25	131	139
Ohio Casualty (Hamilton Ohio)	5	35	37
Old Line Life (Milwaukee Wis)	10	22½	24½
Pacific Fire (N Y)	25	99	103
Pacific Indemnity	10	51	56
Pan-Amer Life (N O)	10	32	--
Peerless Casualty (Keene N H)	5	13¼	14
Philadelphia Life Ins	10	9	--
Phila Natl Ins (Phila)	10	12¾	13¾
Phoenix Ins (Hartford)	10	89	92
Preferred Accident (New York)	5	4	6
Providence-Washington (Providence)	10	35¼	37¼
Reinsur Corp (N Y)	2	5	6
Reliance Insur (Phila)	10	19½	20½
Reliance Life (Pittsburgh)	50	80	--
Republic Ins (Dallas)	10	27	28
Revere (Paul) Fire	10	22½	24½
Rhode Island Insurance (Providence)	5	3¼	3½
Rochester American (Rochester)	10	32	34
St Paul Fire & Marine	12½	72	75
Seaboard Fire and Marine (N Y)	10	9	10½
Seaboard Surety (N Y)	10	52	55
Security Ins (N Hav)	10	32	34
Southland Life (Dallas, Texas)	*	65	--
Southwestern Life (Dallas, Texas)	10	54	55½
Springfield Fire & Mar (Springfield Mass)	25	113	118
Standard Accident (Detroit, Mich)	10	29	31
Sun Life Assur (Can)	100	460	470
Travelers (Hartford)	100	595	605
Trinity Universal Life (Dallas Texas)	10	20	22
United Fidelity Life (Dallas, Texas)	10	40	--
U S Casualty conv pfd	2	10⅜	11¼
U S Fidelity & Guaranty (Baltimore)	2	43½	46½
U S Fire (New York)	4	51½	55½
U S Guarantee Co	10	78	84
Universal Insur (N J)	8	22½	24½
Universal Life & Accident (Texas)	10	160	--
West Coast Life (S F)	5	13⅛	14
Westch'ter Fire (N Y)	2½	35½	37½

*No par value. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

PUBLIC UTILITY STOCKS

	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	107	107¾
Allegheny Traction—See Phila Co			
Altoona & Logan Valley Elec Ry	*	16¼	17½
Amer Cable & Radio Corp	1	7	7⅛
American & Foreign Power com	*	5¾	6
$7 preferred	*	109½	110½
$7 2d preferred series A	*	22⅛	22½
$6 preferred	*	98	99½
Warrants		1½	1⅝
American Gas & Electric com	10	39½	39⅝
4¾% preferred	100	111	111⅞
American Gas & Power common	1	9½	10½
Warrants		6⅜	6¾
American Light & Traction	25	23	23½
6% preferred	25	29¼	31½
American Power & Light common	*	14⅜	14½
$6 preferred	*	120½	122
$5 preferred	*	108	109⅞
American Pub Serv 7% pfd	100	124	129
being exchanged for Central & South West Corp			
Amer Railways common stamped		2¼	3¼
Common unstamped		11¾	--
American States Utility common	1	6	6½
5½% preferred	25	23	24
American Superpower Corp com	10c	1⅜	1¾
Preferred $6 series	*	61¼	61½
American Telephone & Tele	100	173¼	173⅜
American Utilities Service com	*	45c	--
New common	20	27	--
6% preferred	25	27	--
American Wtr Works & Elec com	*	17⅝	17⅞
$6 1st preferred	*	103⅜	107
Appalachian Electric Power—			
4½% preferred	100	114	--
Arizona Edison common	*	16½	18
$5 preferred	*	103	--
Arizona Power Co 5% pfd	100	99	101
Arkansas Missouri Power	5	18¼	19
Arkansas Natural Gas common	*	5⅛	5¼
Class A non-voting common	*	5	5¼
6% preferred	10	10⅝	10¾
Arkansas Okla Gas com	*	7½	--
A preferred	25	85	--
Arkansas Power & Light $7 pfd	*	112	114
$6 preferred	*	112½	114½
Arkansas Western Gas	5	15	--
Associated Gas & Electric Co—			
Common		5c	15c
Common class A		5c	15c
$4 preference		⅛	½
$5 preference		⅛	½
$5.50 preference		⅛	½
$6 preference		⅛	½
$6.50 preference		⅛	½
$7 preference		⅛	½
$5 preferred		¼	½
$5.50 preferred		¼	½
$6 preferred		¼	½
$6.50 preferred		¼	½
Associated General Utilities—			
See Investing Companies			
Assoc Telep Co Ltd 4½% pfd	20	23	23¾
Assoc Telep & Teleg $6 pfd	*	45	49
$7 1st preferred	100	51	54
$4 preferred	*	11	14
Class A	*	4¾	5¾
Atlanta Gas Light 4½% pfd	100	107¼	--
Atlantic City Elec 4% pfd	100	106	--
Atlan Greyhound Lines 4% pfd	100	101½	103
Baltimore Transit Co v t c	*	7½	8
Preferred v t c	100	38½	39
Bangor Hydro Electric common	15	32	33
7% preferred	100	175	--
Bell Telephone (Canada)	100	178	180
Canadian Price		r--	188
Biddeford & Saco Water	100	82	86
Birmingham Elec $7 pfd	*	110	--
$6 preferred	*	110¼	--
Common	*	17⅝	17¾
4.20% preferred	100	100½	102
Birmingham Gas common	2	9¾	10¼
$3.50 prior preferred	50	70	72
Birmingham Water Works—			
6% preferred	100	112	--
Black Hills Power & Light com	1	19½	20½
4.20% preferred	100	100	102
Blackstone Val G & E $6 pfd	100	116	--
Boston Edison Co	25	46¼	47
Boston Elevated Ry	100	63	66
Brazilian Tr Lt & Pow ord	*	21½	21⅞
Bridgeport Gas Light	*	26	28
Bridgeport Hydraulic Co	20	40	42
British Columbia Power Corp—			
Class A	*	26¾	27⅜
Class B	*	2⅜	2⅞
Brockton Gas Light Co	25	16	16¾
Bklyn Manhat Transit	*	10c	20c
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	27½	27¾
Buffalo Niagara Electric Corp			
3.60% preferred	100	101¼	102
Cable & Wireless Ltd—			
Amer deb rcts 5½% pfd	£1	3⅛	3½
California Elec Power com	1	9¼	9½
$3 preferred	50	76	79
California-Oregon Power Co—			
6% preferred series of 1927	100	110½	--
6% preferred	100	116	--
7% preferred	100	131½	--
California Water Service—			
Common	25	38½	39¼
4.4% preferred ser C	25	27	28
California Water & Telephone—			
$1.20 preferred	25	27¼	28¼
Canadian Marconi Co	1	2⅝	2¾
Capital Transit (Wash D C)	100	20	--
Carolina Pow & Light $5 pfd	100	114½	115
Common	*	35	35½
Carolina Tel & Tel	100	190	--
Casco Bay Lt & Water—			
6% preferred	100	102	--
Central Arizona Lt & Power Co—			
Common	*	11¾	12¼
$6 preferred	*	107	--
$7 preferred	*	108	--
Central Electric & Gas common	1	9½	9⅞
4¾% preferred A	50	52	54
Central Hudson Gas & Elec com	*	9⅞	10
4½% preferred	100	109	110
Central Illinois Elec & Gas	15	24¾	25½
4.10% pfd series A	100	102	103½
Cent Illinois Light 4½% pfd	100	114	116
Central Illinois Pub Serv Co—			
4% preferred	100	98½	99¼
Central Kansas Power 4¾% pfd	100	106	--
Central Louisiana Electric	10	26½	28
Central Maine Power Co—			
Common	10	23	25
3.50% preferred	100	91¾	92¾
Central N Y Power Corp—			
3.40% preferred	100	94	95
Central Ohio Light & Power	10	30	31
Central Power & Light (Texas)—			
4% preferred	100	101	105
Central Public Utility—			
Common	1	--	5c
Class A	1	1c	--
$4 preferred	*	--	--
Central and South West Corp—			
When delivered	5	12	12¼
Central & Southwest Utility	50c	9⅛	9¼
$6 prior lien preferred	*	222½	223
$7 prior lien preferred	*	120	--
Central States Edison	1	3½	4
Central States Pow & Lt $7 pfd	*	7½	8½
Central Telephone Co—			
$2.50 preferred series A	50	53	55
Cent Vermont Public Service—			
Common	*	20¼	22
4.15% preferred	100	106	108
Central West Co v t c	5	3	3½
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		190	--
Series D and E		34	38
Cincinnati Gas & Electric—			
Common	8.50	29	29¼
4% preferred	100	109	110
Cincinnati Street Ry	25	13¾	14⅛
Cincinnati & Suburb Bell Telep	50	97	97¾
Cities Service com	10	29⅜	29½
$6 preferred	100	158½	159
60c preferred B	*	15⅝	16½
$6 preferred BB	*	155¾	156
Citizens Gas Fuel Co	*	1½	--
Citizens Traction—See Phila Co—			
Citizens Utilities Co	1	9	10
Citizens Water Co of Wash (Pa)—			
7% preferred	100	105	--
City Water Co (Chattanooga)—			
5% preferred	100	105½	--
City Water (New Castle) pfd	100	104	--
Cleveland Elec Illuminating com	*	43½	44¼
$4.50 preferred	*	113	114½
Colonial Utilities Corp	1	4	4⅜
Colorado Central Power Co	10	34	35½
Columbia Gas & El Corp (Del)	*	11⅜	11⅝
Columbus & Southern Ohio Elec—			
Common	10	49	49⅜
4¼% preferred	100	111½	113
Commonwealth Edison Co	25	31⅜	31½
Commonwealth Gas	1	4	4½
Commonwealth & Southern	*	3¾	3⅞
$6 preferred	*	122	122¾
Optional warrants		⅝	¾
Commonwealth Tel (Pa) 7% pfd	20	--	25
Commonwealth Water Co—			
5½% preferred	100	106	--
Commonwealth Water & Light—			
7% preferred	*	109	--
Community Gas & Power		40c	55c
Community Pub Service	25	33	34
Community Water Service com	1	2⅛	2⅜
7% preferred	*	140	160
Concord Electric common	*	46	--
6% preferred	100	125	--
Conn Gas & Coke Sec $3 pfd	*	43	45
Common	*	1⅝	1⅞
Connecticut Light & Power com	*	65¼	67
$2.40 preferred	*	58	60
$2.20 preferred	*	54	56
Connecticut Power	25	49	51
Connecticut Ry & Lighting	100	11½	12½
5% preferred	100	76	82
Consol Elec & Gas $6 pfd	*	106	108
Cons Gas E L & P (Balt) com	*	81	82
4½% preferred series B	100	117⅛	125
4¼% preferred series C	100	109½	110½
Cons Edison Co of N Y com	*	28¾	29
$5 preferred	*	107¼	107⅜
Consol Gas Co (Pgh) pfd	50	41	44
Consolidated Gas Utilities	1	9⅛	9½
Consolidated Natural Gas	15	50¾	51
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	24½	26
Consumers Gas (Toronto)	100	r172	173
Consumers Power Co common	*	38	39
$4.50 preferred	*	113½	114½
Crazy Water Co	*	8	--
Crescent Public Service	1	2	2¼
Cuban Telephone common	100	104	--
6% preferred	100	112	--
Cumberland Gas com v t c	1	4	4½
Dallas Power & Light com	*	80	--
4½% preferred	100	118	--
Dallas Railway & Terminal Co	20	19½	20½
7% preferred	100	110	112
Dayton Power & Light com	7	33¾	34¼
4½% preferred	100	113	115
Delaware Power & Light—			
Common	13½	22½	23
4% preferred	100	107½	108½
Denver Tramway common	*	8	9
New 1st preferred	*	38	40
Derby Gas & Elec Corp	*	26	27½
Detroit & Canada Tunnel	10	20½	22¾
Detroit Edison	20	27	27⅛
Detroit International Bridge	1	14	14½
Duke Power Co	100	101½	105
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	⅝	⅞
$4 preferred	*	18	--
$5 preferred	*	13½	15
East Coast Public Service v t c	1	33	36
East St Louis & Interurban Water Co. 6% pfd	100	104½	--
7% preferred	100	109½	--
Eastern Gas & Fuel Assoc's com	*	3½	3⅝
6% preferred	100	65	65½
4½% prior preferred	100	94	95
Eastern Mass St Ry com	100	7	8½
6% 1st pfd stamped	100	95	98
6% pfd B stock	100	120	122
5% adjustment stock	100	45	46½
Eastern Mich Properties	*	2	--
Eastern Minn Power 6% pfd	*	15	--
Eastern Util Assoc common	*	30¾	31¼
Convertible stock	*	3⅝	4⅛
Electric Bond & Share com	5	15⅝	15¾
"A" rights wi		1⅛	1
"P" rights wi		⅝	⅝
$6 preferred (now $4.20)	*	71½	71¾
$5 preferred (now $3.50)	*	71¼	71¾
Electric Power & Light Corp	*	17¾	17⅞
$7 preferred	*	164	167
$6 preferred	*	150	153
2d preferred series A	*	142	145
Optional warrants		6¼	6½
El Paso Electric Co—			
Common (when distributed)		25¾	26¼
El Paso Natural Gas common	3	53¼	55
4.10% preferred	100	109½	111½
Elizabethtown Water Cons	100	130	--
Elizabeth Consolidated Gas	100	114	--
Empire & Bay State Tel gtd	100	65	70
Empire District Elec common	10	18¾	19⅜
5% preferred	100	108½	110
Empire Power Corp—			
See Investing Companies			
Empire Southern Gas	1	18	19
Engineers Public Service com	1	31¾	32
$5 preferred	*	104	105
$5½ preferred	*	107½	107¾
$6 preferred	*	108¾	110
Erie Coach	*	70	--
Essex Company	50	74	77
Fairmount Park Transit com	*	4	6
Preferred	10	12½	--
Fall River Elec Light	25	61½	--
Fall River Gas Works	25	37	39
Federal Light & Traction com	15	23	23½
Preferred ($6)	*	106½	108
Federal Power & Light	50	½	--
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp	5	23½	24½
Federal Water Service Class A		2.35	--
Fitchburg Gas & Elec Light	25	55	56⅛
Florida Power Corp com	7.50	16⅞	17
4% preferred	100	101	103
Florida Public Utilities Co	3	11	12½
Florida Telephone Corp	10	11½	--
Franklin Telegraph gtd	100	40	--
Frontier Power Co	5	--	--
Galveston-Houston Co	5	18⅜	19⅜
Gandy Bridge	*	15c	--
Gary Railways	1	10¼	--
Gatineau Power common	*	16¼	18¾
5% preferred	100	104	105¾
5½% preferred	100	r110½	111
Gen Gas & Elec (Del) com A	*	5	5¼
$5 prior preferred	*	105	--
6% preferred	*	160	--
7% preferred	*	169	--
General Public Service Corp—			
See Investing Companies.			
General Public Utility Corp	5	15¾	15⅞
Gen Telephone Corp common	20	34¼	34¾
Warrants	*	2⅜	2¾
General Waterworks Corp—			
5% preferred	100	99	102
Georgia Power $6 preferred	*	114	115½
$5 preferred	*	110½	--
Gold & Stock Telep gtd	100	120	120½
Great Lakes Utilities	1	1⅛	--
Green Mt Power Corp $6 pfd	*	105	106½
Greenwich Gas Co com	*	14	--
$1.25 partic preferred	*	23	26
Greenwich Water Sys 6% pfd	100	103	--
Greyhound Corp common	*	35¼	35⅝
4¼% preferred	100	103	103½
Gulf Power $6 preferred	*	105	--
Gulf Public Service Co	4	10½	11
Gulf States Utilities Co—			
$4.40 preferred	100	112	112⅝
Hackensack Water Co.	25	36½	38
Hamilton Bridge	*	7¾	7⅞
Hamilton Gas	1	8½	9½
Harrisburg Bridge	20	52	--
Harrisburg Gas common	100	94	--
4½% preferred	100	x110	--
Harrisburg Railways	*	5⅛	5⅝

a Called for redemption, see page 40. e Ex-rights. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hartford Electric Light	25	67	69
Hartford Gas common	25	44	47
8% preferred	25	53	--
Havana Electric Railway com	1	¼	¾
6% 1st preferred	100	2	3
Havana Elec & Util $5 pfd	r	14	--
6% preferred	*	67	--
Haverhill Electric Co	25	25½	--
Haverhill Gas Light	25	25	27
Hawaii Cons Ry 7% pfd A	20	6¼	7¼
Holyoke Water Power	10	20	22
Houston Lighting & Power com	*	88	90½
$4 preferred	*	110½	112
Houston Natural Gas common	*	41	44
5% preferred	50	54	--
Hudson & Manhattan com	100	5¾	6
5% non-cum preferred	100	11	12⅜
Huntington Water 7% pfd	100	106	--
Idaho Power Co common	20	37½	39
4% preferred	100	106½	--
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	103	--
Illinois Power Co common	*	30⅛	30½
5% conv preferred	50	63	64½
Arrears certificates		17⅛	17¼
Indiana Assoc Telep $2 pfd	*	59	52
Indiana & Michigan Electric—			
4½% preferred	100	109½	110½
Indiana Service Co 6% pfd	100	97	98½
7% preferred	100	107¾	108¾
Indiana Telephone Corp	100	55	--
Indianapolis Power & Light com	*	28⅝	29¼
4% preferred	100	107	108
Indianapolis Ry Co v t c	*	13½	--
Indianapolis Water class A	*	20	21
5% preferred A	100	106	--
International Hydro-El Sys A	25	9¾	10
Conv pfd $3.50 series	50	63	65½
International Ocean Teleg gtd	100	83	88
International Power Securities	*	½	⅞
$6 preferred series A	*	8¼	9
International Rys of Buffalo com	*	¾	1¼
7% preferred	100	5	--
International Teleg of Me gtd	100	25	--
International Telep & Teleg	*	16	16⅛
Foreign share certificates	r	16	16⅝
International Utilities—			
See Investing Companies.			
Interstate Natural Gas	*	22	23½
Interstate Power pfd $7	*	24	25½
$6 preferred	*	22	24
Investors Telephone Co	*	48	52
Iowa Electric Co—			
7% preferred A	100	82	84
6½% preferred B	100	81	83
Iowa Elec Light & Power Co—			
7% preferred A	100	107	109
6½% preferred B	100	104	107
6% preferred C	100	103	105
Iowa Power & Light Co—			
3.30% preferred	100	93	--
Iowa Public Service Co com	15	20	21
3.75% preferred	100	102	--
Iowa Southern Utilities	*	15½	16½
Italian Superpower—			
See Investing Companies.			
Jacksonville Gas Corp	5	30	32
Jamaica Water Supply com	*	36½	38
$5 preferred	*	109	110
Jersey Central Power & Light—			
4% preferred	100	101¾	103
Kansas City Power & Light—			
1st preferred $6 series B	*	a115	--
3.80% preferred	100	104½	106
Kansas City Public Service Co—			
Common vtc	5	4⅜	5¼
5% preferred vtc	70	47½	49
Kansas Electric Power Co—			
5% preferred	100	109	110
Kansas Gas & Elec 7% pfd	100	124	135½
6% preferred	*	113	--
Kansas Neb Nat Gas	5	16½	17
Kansas Power & Light—			
4½% preferred	100	109	111
Kentucky Utilities 6% pfd	100	112	--
7% junior preferred	50	56	57
Kings County Lighting Co—			
7% preferred series B	100	81	83
5% preferred series D	100	64	67
Laclede Gas Light	4	6⅝	6¾
Lake Superior District Power—			
Common	20	22	23
5% preferred	100	107	--
Lawrence Gas & Elec Co	25	42	44
Lexington Telephone	*	47	48
5.20% preferred	100	104	--
Lexington Water Co 7% pfd	100	106	--
Lone Star Gas Corp	10	19	19¼
Long Island Lighting common	*	1	1⅛
7% pfd A (ctfs of dep)	100	85	89
6% pfd B (ctfs of dep)	100	77⅛	79½
Longview Bridge class A	5	6½	7
Los Angeles Transit Lines	10	8⅞	9⅛
Louisiana Power & Light $6 pfd	*	111	115
Louisville Gas & Electric (Del)—			
Common class A	*	29	28⅛
Common class B	*	22	26
Louisville Gas & Electric (Ky)—			
5% preferred	100	112½	--
5% preferred	25	30½	--
Lowell Electric Light	25	44	--
Luzerne County Gas & Electric—			
4¼% preferred	100	111½	--
Lynn Gas & Elec Co	25	99½	101
Malden Electric Co	25	84	--
Malden & Melrose Gas Lt	25	20	--
Manchester Gas	100	20	--
Marconi Int Marine Communicat'n. Amer dep rets for ord shs	£1	5	6
Marion (Ohio) Water 7% pfd	100	105½	--
Market St Ry (San Francisco)—			
6% prior preferred	100	11⅝	11¾
Mass Power & Light Association—			
$2 preferred	*	23	25
Memphis Natural Gas	5	6⅛	6½
Metropolitan Edison Co—			
3.90% preferred	100	107½	109
Mexican Northern Ry com	100	⅛	½
Preferred	100	31	35
Michigan Consolidated Gas—			
4¾% preferred	100	111	--
Michigan Gas & Electric Co—			
7% prior lien preferred	*	102	--
$6 preferred	*	98	--
Michigan Public Service	*	26	27
Middlesex Water	*	60	63
Middle West Corp	5	23⅛	23⅜
Midland Realization Co			
Ex distribution	1	5	5¼
Midland Utilities com (ex dist)	1	3⅞	4⅛
7% prior lien preferred	100	16	17
Minnesota Pwr & Lt Co 5% pfd	100	105	106½
Mississippi Power $6 pfd	*	111	112½
Miss Power & Light $6 1st pfd	*	110½	--
Missouri Power & Light Co—			
3.90% preferred	100	99	--
Missouri Pub Service	*	28	28¾
Missouri Utilities common	1	20	21¼
5% preferred	100	105	--
Mobile Gas Service Corp com	*	21¼	22¼
4.90% preferred	100	108	--
Monogahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	108½	110
Monogahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	13¼	13⅜
5% preferred	100	104½	106½
Montana Power 6% pfd	*	114	--
Montreal L H & Pwr Cons	*	18¼	18⅜
Montreal Telegraph	40	49½	--
Montreal Tramways com	100	35	38
Mountain Fuel Supply	10	15¼	15⅜
Mountain States Power com	*	31	31½
5% preferred	50	52½	54½
Mountain States Tel & Tel	100	135	137
Narragansett Elec 4½% pfd	50	55½	57
Nassau & Suffolk Ltg 7% pfd	100	55	60
National City Lines	1	14⅛	14¼
National Fuel Gas	*	14⅛	14¼
National Gas & Elec	5	9⅝	9⅞
National Power & Light Co—			
Ex distribution		1⅝	1¾
Nestle-Anglo Swiss Holding		200	210
New Bedford Gas & Edison Lt	25	85	--
New England Gas & Elec Assn—			
$5½ preferred	*	99	103
New England Power Assn com	*	8⅝	9½
6% preferred	100	91	91⅝
$2 preferred	*	29	30¾
New England Power Co $6 pfd	100	148	153
New England Pub Ser com	*	5¾	6¼
$7 prior preferred	*	168	172
$7 preferred	*	126	128
$6 preferred	*	116	118
$6 prior preferred	*	154	156
New England Tel & Tel	100	116	117¾
New Haven Water	50	72	74
New Jersey Pow & Light 4% pfd	100	107	109½
New Jersey Water preferred	100	105	--
New Orleans Pub Service com	*	40	44
4¾% preferred	100	111½	113
Newport Electric Corp com	20	30	32
3¾% preferred	100	102	--
New Rochelle Water 7% pfd	100	34	37
N Y City Omnibus common	*	18¼	18¾
Option warrants		2	4
N Y Mutual Telegraph (gtd)	25	22	--
New York Power & Light Corp—			
3.90% preferred	100	104	105
New York & Richmond Gas—			
6% prior preferred	100	92	95
N Y State Elec & Gas—			
5.10% preferred	100	105⅜	106½
N Y Water Service 6% pfd	100	56¾	58¼
Niagara Hudson Power com	1	9⅞	10
1st preferred $5 series	100	117½	118½
2d preferred 5% series	100	115	115¾
Class B option warrants		1⅛	1¼
Norfolk & Washington Steamboat	100	190	--
Norristown Water Co	50	103	--
North American Co	10	31⅜	31⅝
North American Light & Power	1	10⅜	10½
$6 preferred	*	172	174
North Amer Utility Securities	*	5¼	5¾
North Boston Lighting Prop—			
Common	*	31	35
6% preferred	50	52	54
North Continental Utilities com	*	10	--
7% preferred	*	49	51
North Shore Gas	15	15	16
North Texas Co (Del)	10	30	32
Northeastern Water Co common	1	11½	13
$2 preferred	*	34	35½
$4 preferred	*	84	88
Northern Indiana Public Service—			
Common	*	19⅜	19¾
5% preferred	100	108	109½
Northern Indiana Transit	*	20	25
Northern Liberties Gas	25	26½	28
Northern Natural Gas	20	57¼	57⅞
Northern States Pwr (Del) cl A	25	50⅝	41
7% preferred	100	114	115½
6% preferred	100	104½	106
(Minn) $3.60 preferred	*	101¼	101⅞
Northwest Cities Gas	5	18	21
Northwestern Electric 7% pfd	100	114	115
Northwestern Pub Serv 6% pfd	100	108½	--
7% preferred	100	109½	--
Northwestern Telegraph (gtd)	50	43	44
Ogden Corp	50c	2½	2⅝
Ohio Associated Telephone Co—			
$2.20 preferred	*	50	50½
Ohio Cities Water $6 pfd A	*	105	--
Ohio Edison common	8	37¼	38
4.40% preferred	100	110	112
Ohio Power 4½% pref	100	113	114¾
Ohio Public Service Co—			
3.90% preferred	100	101	102½
Ohio Service Holding common	1	105	125
$5 non-cum preferred	5	86	90
Ohio Water Service Co	10	18½	19½
Oklahoma Gas & Elec Co—			
4% preferred	20	20⅜	20¾
Oklahoma Nat Gas Corp new	15	36	37
4¾% preferred A	50	55¾	56¾
Omaha & Council Bluffs St Ry Co			
5% preferred	100	64	68
Omnibus Corp common	t	12	12½
8% convertible preferred A	100	115½	117
Otter Tail Power common	10	49½	50½
$3.60 preferred	100	97	99
Pacific & Atlantic Tel (gtd)	25	15½	17½
Pacific Gas & Electric common	25	41½	42
1st preferred (6%)	25	40⅛	40⅝
1st preferred (5½%)	25	37½	37¾
5% 1st preferred	25	32	33¼
Pacific Greyhound Lines	*	55	60½
Pacific Lighting Corp common	*	61½	62¼
$5 preferred	*	104½	105¾
Pacific Power & Lt 7% pfd	100	113	114½
$6 preferred	*	106	--
Pacific Public Service com	*	13	14½
$1.30 preferred	*	27¼	28½
Pacific Telephone & Telegraph	100	124¼	124¾
Rights		2⅜	2½
6% preferred	100	165½	167½
Panhandle Eastern Pipe Line—			
Common	*	43¾	44¼
4% preferred	100	105¼	106
Peninsular Telephone Co com	*	48	49½
$1 preferred	25	27	27¾
Pennsylvania Electric Co—			
4.40% preferred series B	100	112½	113½
3.70% preferred series C	100	102	103½
Pennsylvania Gas Co	*	20½	22½
Penna Gas & Elec Corp $7 pfd	*	26	32
Class A	*	3⅜	4
Class B	*	⅝	⅞
Pennsylvania Power Co—			
4¼% preferred		107	108½
Pennsylvania Pow & Lt com	*	20½	20⅝
4½% preferred	100	113	113⅝
Pennsylvania State Water pfd	*	107	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	55½	56½
Pennsylvania Water & Pow com	*	66	67
$5 preferred	*	114	--
People's G L & C (Chicago)	100	95½	97
Peoples Light & Power Co—			
$3 preferred	25	70	--
Peoria Water Works 7% pfd	100	106	--
Philadelphia Co com	*	12⅜	12⅝
$5 preferred	*	101	104
6% preferred	50	57	57½
$6 preferred	*	107	108½
Allegheny Traction	50	15	20
Citizens Traction	50	19	21
Consolidated Traction pfd	50	10	15
Duquesne Light 5% 1st pfd	100	113½	115
Federal St & Pleasant Val	25	3½	4½
Monongahela Light & Power	50	68	--
Monongahela Street Ry	50	29½	--
Philadelphia Electric Co—			
Common	*	26⅛	26⅜
$1 div preference—com	*	28½	29¼
4.40% preferred	100	115	117½
3.80% preferred	100	103⅞	104⅜
Phila Suburban Water	*	22½	--
Phila Transportation Co com	*	6¾	7½
Participating preferred	20	11¾	12½
Philippine Long Distance Tel	100	16	18
Plainfield Union Water	*	85	89
Portland Electric Pwr 6% pfd	100	14	15
7% prior preferred	100	132	138
Portland Gas & Coke 7% pfd	100	129	135
6% preferred	100	116	121
Portland Gas Light $5 pfd	*	103	105
Postal Telegraph System—			
Common unstamped	1	--	--
Common stamped		5c	--
Potomac Edison Co 3.60% pfd	100	101½	--
Potomac Electric Power 6% pfd	100	110½	--
5½% preferred	100	107½	--
Pottsville Water	25	58	--
Power Corp of Canada	*	11	11¾
6% 1st preferred	100	90	--

*No par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Providence Gas Co	*	8⅝	9⅛
Public Electric Light 6% pfd	100	93	--
Common	*	16	20
Public Service Co of Colorado—			
Common	20	35½	36
7% preferred	100	113½	120
6% preferred	100	109	109½
5% preferred	100	107	--
Public Service of Indiana—			
Common	*	43½	45½
3.50% preferred	100	95½	97½
Public Service of New Hampshire—			
Common	10	35¾	37¾
3.35% preferred	100	89	92
Public Service Corp of N J com	*	24¼	24⅜
8% preferred	100	136½	138
7% preferred	100	123½	124
6% preferred	100	118	119
$5 preferred	*	107½	107⅞
Public Service of Oklahoma—			
4% preferred	100	106	107½
Public Service El & G $5 pfd	*	113	114
Puget Sound Power & Light—			
Common	10	13	14
5% preferred A	100	109	110½
Quebec Power	*	18	19
Queens Borough G & E 6% pfd	100	64	66
Queensboro Bridge Ry	*	25	--
Rhode Island Pub Serv $2 pfd	27½	32¼	33
Rio Grande Valley Gas Co (Texas Corp) vtc	1	2	2⅛
Rochester Gas & Electric—			
4% preferred series F	100	105¼	106
Rochester Telephone	100	15	15½
Rochester Transit Corp	*	11¾	12½
Rockland Gas Co	*	29½	31
Rockland Light & Power	10	9¼	10¼
St Joseph Light & Power—			
5% preferred A	100	105	--
St Lous Public Service class A	50c	9⅞	10⅜
San Diego Gas & Elec Co com	10	16¾	18
5% preferred	30	25¾	26½
San Jose Water Works com	25	43	44
4¾% preferred	25	27	28
Schenectady Ry	*	6	7½
Scranton Electric common	5	17½	17¾
3.35% preferred	100	94¾	100
Scranton-Spring Brook Water Service Co common	*	12¼	13
4.10% preferred	100	102	103½
Scranton Transit	1	8	10
Seattle Gas Co com	*	--	--
$5 1st preferred	*	46	50
2nd conv preferred		½	1½
Shawinigan Water & Power	*	22½	23¾
Shenango Valley Water 6% pfd	100	104	--
Shreveport Railways Co	*	25	--
Sierra Pacific Power common	15	28	29
6% preferred	100	115½	117
Sioux City Gas & Electric—			
Common	12½	29¾	31¾
3.90% preferred	100	101	102½
South Atlantic Gas common	5	10	11
5% preferred	100	100	103
South Bay Consol Wat 6% pfd	100	8	11
South Carolina Elec & Gas Co—			
Common	7.50	8	8⅛
5% preferred	50	51	52¾
South Pittsburgh Water—			
4½% preferred	100	107	--
Southeastern Corp com	50	⅜	⅝
Special participating	1	4¼	4¾
Cl A participating	1	2⅜	2¾
S'eastern Greyhound Lines Inc	5	22	22⅜
Southeastern Telephone Co	*	24	—
Southern & Atlantic Teleg (gtd)	25	16	19
South Calif Edison common	25	32⅝	33
5½% preferred series C	25	31⅜	32½
6% preferred series B	25	31¾	32⅜
5% original preferred	25	41	44
Southern California Gas Co—			
6% preferred	25	37	39
6% preferred series A	25	37½	38¼
Southern Colorado Power common	*	10¾	11½
7% preferred	100	--	--
Southern Indiana Gas & Elec—			
4.8% preferred	100	111	112
Southern Natural Gas	7½	27¼	28
Southern New England Telep	100	144½	146½
Southern Union Gas Co com	1	20½	22
4¼% preferred	100	99	102
Southwest Gas Producing	1	2⅞	3⅛
Southwest Natural Gas	10c	3½	4½
Southwestern Electric Service	100	11¼	12
Southwestern G & E 5% pfd	100	110½	111½
Southwestern Public Service com	1	36½	37½
4.15% preferred	100	106½	--
Southwestern States Telep	1	14½	16½
Springfield City Water—			
4¼% series E pfd	100	100	--
Springfield Gas Lt Co	25	28¾	29¾
Springfield (Mass) Ry Cos—			
Preferred	100	--	--
Stamford Water	20	49	--
Standard Gas & Elec common	*	3¼	3½
$7 prior preferred	*	117	118
$4 preferred	*	33¼	33¾
$6 prior preferred	*	110	113
Standard Power & Light com	1	3⅜	3½
Class B	*	3⅜	3¾
Preferred	*	119⅛	125
Suburban Rapid Transit St Ry	50	29	32
Swiss Amer Elec 5% pfd	500 Fcs	150	--
Syracuse Transit Corp	*	32½	35
Tacoma Transit Co	*	6⅝	7½
Tacony-Palmyra Bridge—			
5% convertible preferred	100	--	--
Tampa Electric Co	*	33	33¾
Telephone Bond & Share—			
Class A	*	6½	8
7% 1st preferred	100	74	78
Tennessee Gas & Transmission—			
Common	5	18¼	18½
4.10% preferred	100	107	108½
Texas Electric Ry	*	14	18
Texas Electric Service $6 pfd	*	114½	116½
Texas Gas Utilities	1	½	¾
Texas Hydro Electric $3.50 pfd	*	26	28
Texas Power Corp	*	14	--
Texas Power & Light 7% pfd	100	119¾	121
6% preferred	*	114	--
Texas Public Service	8	20½	21½
Texas Southeastern Gas	2	5¼	5¾
Third Ave Transit Corp	*	12½	13
Tide Water Power Co	*	9⅜	10⅜
Toledo-Edison 7% pfd	100	111¾	113
6% preferred	100	105¾	106¼
5% preferred	100	106	107
Tucson Gas Elec Lt & Pow Co	*	36½	37½
Twin City Rapid Transit (Minn)	*	13½	14
7% conv prior pfd	50	47	48
Union Electric Co of Missouri—			
$4.50 preferred	*	113	114
$3.70 preferred	*	102	112
$3.50 preferred	*	99½	100
Union Gas (Canada)	*	9½	9⅞
Union St Ry (New Bedford)	100	x57	--
United Corporation com	1	4	4⅛
$3 preference	5	51¼	51½
Warrants		⅛	⅞
United Gas Corp	10	15⅝	15⅞
United Gas Improvement	13½	23¾	23⅞
United Illuminating Co of N H	*	51	53
United Light & Rys common	7	25⅞	26⅛
6% prior preferred	100	100½	101½
6.36% prior preferred	100	104½	105½
7% prior preferred	100	105	106
United Public Service Corp	1	1	1½
United Public Utilities Corp—			
Common class A	1	2¼	3
$1.87 pfd (stamped)	*	31	34
$2.75 pfd (stamped)	*	32	35
United Traction (Albany)	*	9	10
United Transit Co com	1	9¾	10¼
5% conv preferred	50	44	46
United Utilities	10	12½	13½
Utah Power & Light Co	*		
$7 preferred	*	100	--
Common	10	21⅝	21¾
Vicksburg Bridge Co—			
Common "D"	*	19½	--
Virginia Electric & Power—			
Common (when distributed)		16½	16⅞
$5 preferred	100	119¾	120½
Washington (D C) Gas Light—			
Common	*	26	26¾
$4.50 convertible preferred	*	107½	108½
$4.25 preferred	*	105	107½
Wash (D C) Ry & El common	100	650	--
5% preferred	100	124	--
Participating units		18	20
West Ohio Gas Co	2	9⅞	10⅜
West Penn Elec Co class A	*	113⅛	115
7% preferred	100	119	119¾
6% preferred	100	111	112
West Penn Power Co common	*	27½	28½
4½% preferred	100	114¼	115
West Texas Utilities $6 pfd	*	111⅛	112½
West Virginia Water Service com	*	15¾	16¾
$4.50 preferred	*	104½	--
Western Kentucky Gas Co—			
4.80% preferred	25	26½	--
Western Light & Telephone—			
Common	10	29	31
5% preferred	25	28	29½
Western Massachusetts Cos	*	37	37½
Western N Y Water preferred	*	40	50
Western Union Telegraph cl A	*	22⅛	22½
Class B	*	13	--
Western Utilities com	1	2⅛	2⅝
6% preferred	10	9¾	10½
Westmoreland Water 6% pfd	*	103	--
Williamsport Water $6 pfd	*	104½	--
Winnipeg Electric common	*	13½	13¾
Preferred	100	r--	99¼
Wisconsin Electric Power—			
Common	10	22½	23½
6% preferred (1897 series)	100	153	160
3.60% preferred	100	102	104
Wisc Gas & Elec 4½% pfd	100	105	107
Wisc Hydro-Elec 6% pfd	100	102	105
Wisconsin Michigan Power—			
4½% preferred	100	105	107
Wisconsin Power & Light—			
4½% preferred	100	107	108½
Wisconsin Public Service—			
5% preferred	100	107	--
Wolverine Power Co	5	1	1¼
Worcester Trans Associates	*	9¾	10⅛
York County Gas	20	51	--
York Water Co	10	32½	33½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express common	1	16¾	17
Collateral trust 4s 1948	M-S	100⅞	104¾
Collateral trust 4s 1947	J-D	100⅜	--
Aeronautical Securities	1	6.21	6.81
Affiliated Fund common	1.25	447	519
Air Investors Inc common	2	3⅞	4⅜
$2 non-cum conv preferred	10	37	41
Aldred Investment Trust (Mass)—			
Deb 4½s with com shrs 1967	J-D	101	103
Allied Finance Co	5	14½	15½
Allied Int Investing Corp—			
Common	*	1	1½
$3 convertible preferred	*	25½	30
Amerex Holding Corp	10	34¾	35¾
American British & Cont 5s '53	F-A	a100	--
American Business Credit A	1	4⅜	4⅞
Class B	1	28	31
American Business Shares	1	4.13	4.52
American Cities Pwr & Lt cl A	25	50⅞	51¼
Class B	1	7	7½
American Elec Sec partic pfd	1	2½	3½
Common	1	20c	--
American European Securities	*	16	17
American Foreign Investing	10c	9.06	9.83
American General Corp com	10	3½	3⅝
$2 convertible preferred	1	47½	48¼
$2½ convertible preferred	1	50	53
American International Corp	*	12⅛	12⅝
American Investment (Ill) com	1	13	13½
5% conv preferred	25	25	26
American National Finance—			
Common	*	5½	--
Preferred	*	--	--
Anglo-Huronian Ltd	*	8¼	8⅞
Argus Corp units		1½	2¼
Associated General Util Co—			
Common	1	--	--
Income deb 5-8s x-w 1956	M-N	f104	--
Income deb 4-5s 1961	M-N	f103	--
Associated Standard Oil Shares—			
Series A	2	7¾	8½
Associates Investment Co	*	45½	46½
Atlas Corporation common	5	24¾	25
Option warrants		6¼	6½
Axe-Houghton Fund Inc		7.77	8.40
Axe-Houghton Fund B		16.08	17.48
Bankers Securities Corp com	50	105	130
6% partic preferred	50	82	88
Basic Industry Shares	10	4	--
Baystate Corporation	15	32½	33½
Beneficial Corp com	1	6⅛	6½
$6 preferred	*	102	105
Beneficial Industrial Loan com	*	27½	28
$3.25 conv preferred	*	99	100½
2½s debentures 1961	M-N	99	99¾
Bessemer Securities Co	*	--	18
Blair & Co	1	4½	5½
Blue Ridge Corp common	1	3⅞	4
$3 convertible preferred	100	56	56¾
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	100.33	104.51
Boston Fund Inc	1	x20.89	22.46
Boston Investment Co	50	73	--
British Type Investors class A	1	85c	95c
Broad Street Invest Corp	5	18.25	19.73
Bullock Fund Ltd	1	18.61	20.39
Byllesby (H M) & Co—			
Class A common	10¢	1⅝	1⅞
Class B common	10¢	1⅛	1½
$2 preferred	10	23	24½
Canadian Invest Fund Ltd	1	4.45	5.15
Canadian Pwr & Pap Invest Ltd—			
Debs series A 1958	F-A	92½	--
Capital Administration cl A	1	14½	14¾
$3 cumulative pfd series A	10	54½	55
Carriers & General Corp	1	7⅛	7⅝
3s debentures 1961	M-N	99¼	--
Central States Electric Corp—			
Common	1	1¾	2
6% preferred	100	21½	22½
7% preferred	100	73	74¾
Conv preferred	100	21	23
Conv pfd (opt div ser of '29)	100	21½	22¾
Century Shares-Trust	1	30.53	32.83
Chain Store Investment Corp—			
Common	10c	3⅛	3⅜
4½% conv pfd	50	44	46

*No par value. a Called for redemption, see page 40. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

INVESTING COMPANIES SECURITIES

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Chemical Fund	1	14.65	15.85
Christiana Securities common	100	3,000	3,100
Preferred	100	150	155
C I T Financial Corp	*	47¼	47¾
City Investing Co common	5	9⅝	9¾
5½% preferred	100	88	89
4s conv debs 1961	J-D	85	--
Collateral Bankers Inc—			
7s series B 1950	Q-Feb	110	--
7s series C 1959	Q-Mar	123	--
Collateral Loan	100	93½	--
Commercial Banking Corp—			
$1.20 preferred	10	13	--
7% preferred	20	13	--
Commercial Credit common	10	45½	46
3.60% conv preferred	100	113	115½
Commonwealth Investment	1	600	652
Commonwealth Loan 4% pfd	100	99	102
Consolidated Equities	*	2⅛	2⅜
Consolidated Investment Trust	1	22	22¾
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	90	--
Continental Commercial Corp	1	2	2½
Continental Realty Investing Co	1	19	--
Continental Secur 5s 1942			
Ex payment 3rd stamped	M-N	12½	3½
Corporate Trust shares	1	275	300
AA	1	2½	2¾
Accumulative series	1	2½	2¾
AA (modified)	1	3	3¼
ACC (modified)	1	3.10	3.35
Crum & Forster common	10	30	31½
8% preferred	100	125	--
Crum & Forster Insurance Shares—			
Common class B	10	29	30½
7% cumulative preferred	100	115	--
Cumulative Trust Shares	*	5¾	6
Delaware Fund	1	16.49	17.02
Diversified Trustee Shares—			
C Shares	1	4.55	--
D shares	2.50	6.90	7.85
Dividend Shares	25c	1.51	1.66
Domestic Credit Corp—			
Class A	1	4	4⅛
$2 preferred	25	25	26
5% conv preferred	25	29	30
Warrants		⅛	⅜
Eastern States Corp common	*	2⅜	2⅝
$7 preferred series A	*	64	66
$6 preferred series B	*	59	62
Eastern Utilities Investing—			
Debentures 5s 1954	M-S	f35	--
Eaton & Howard Balanced Fund	1	25.24	26.99
Eaton & Howard Stock Fund	1	15.55	16.63
Edek Corporation	1	2	3
Equity Corp common	10c	2⅛	2¼
$3 convertible preferred	1	51⅜	52
Family Finance Corp common	1	22½	24
4½% conv pref ser A	50	54	55½
Fidelity Fund, Inc	5	24.42	26.29
Financial Industrial Fund Inc	1c	204	223
First Boston Corp	10	41	44
First Mutual Trust Fund	1	5.83	6.49
First York Corp common	10c	2⅜	2½
$2 preferred	1	40⅞	41¾
Fixed Trust Shares series A	10	11¼	11¾
Foreign Power Secur 6s 1949	J-D	f71	74
Fundamental Investors Inc	2	14.21	15.59
Fundamental Trust Shares Inc—			
Class A	2	5⅞	6⅝
Class B	2	5.10	5.90
General American Corp	*	118	122
General American Investors com	1	15	15⅛
$4.50 preferred	100	108	110
General Capital Corp	*	43.62	46.90
General Finance common	1	8¾	9
Warrants		4¾	5¼
5% preferred series A	10	8½	9
4% subordinated debs 1960	F-A	96	98
4s sub deb "B" 1961	A-O	95	97
General Investors Trust	1	5.77	6.79
General Phoenix Corp—			
Class A	5	22½	24
$1 preferred	*	15	16
$1.50 preferred	25	20½	--
4s conv subord debs 1962	J-J	--	100
General Public Service com	10c	4⅛	4⅜
$6 preferred	*	90	98
General Realty & Utilities com	10c	5⅞	6
4s conv inc debs 1969	M-S	76	77
General Shareholdings Corp com	1	3⅞	4
$6 convertible preferred	*	96	97
3s debentures 1960	J-D	100½	101½
General Tin Investments Ltd	£1	1¾	2
Globe Indus Loan 6s 1955	J-J	f38	40
Group Securities Inc—			
Agricultural Shares	1¢	7.25	7.96
Automobile Shares	1¢	6.88	7.57
Aviation Shares	1¢	6.22	6.84
Building Shares	1¢	9.13	10.03
Chemical Shares	1¢	7.13	7.84
Electric Equipment Shares	1¢	10.49	11.52
Food Shares	1¢	5.63	6.20
Fully Administered Shares	1¢	7.87	8.65
General Bond	1¢	8.30	9.12
Industrial Machinery Shares	1¢	7.32	8.05
Institutional Bond Shares	1¢	10.03	10.53
Investing Shares	1¢	8.39	9.22
Low Price Shares	1¢	7.51	8.26
Merchandise Shares	1¢	9.42	10.35
Mining Shares	1¢	5.44	5.99
Petroleum Shares	1¢	6.64	7.30
Railroad Shares	1¢	2.75	3.04
Railroad Equipment Shares	1¢	4.89	5.39
Railroad Stock Shares	1¢	4.87	5.36
Steel Shares	1¢	5.43	5.98

Stocks and Bonds—	Par	Bid	Ask
Group Securities Inc—(Cont)			
Tobacco Shares	1¢	4.76	5.24
Utility Shares	1¢	5.86	6.45
Guardian Investment Trust		½	¾
Heller (W E) common	½	13¼	13¾
5½% preferred w w	100	106½	108
4% preferred w w	100	83	87
Serial notes 2½s Aug 1 1949		100¼	--
Serial notes 2⅝s Aug 1 1950		100½	--
Serial notes 2¾s Aug 1 1951		100½	--
Serial notes 2⅞s Aug 1 1952		100½	--
Serial notes 3s Aug 1 1953		100½	--
Household Finance common	*	30	30½
3¾% preferred	100	100	101
2¾s s f debs 1970	J-J	101	102
Huron Holding Corp	1	75c	85c
Hutchins Investing Corp $7 pfd	*	80	90
Hydro Electric Securities	*	3½	3¾
Income Foundation Fund	10c	1.75	1.80
Incorporated Investors	5	23.77	25.56
Independence Trust Shares	1	2.61	2.93
Industrial Bank of Commerce	10	31	33
Institutional Shares, Ltd—			
Aviation Group Shares	1¢	10.21	11.19
Bank Group Shares	1¢	88c	98c
Insurance Group Shares	1¢	1.00	1.10
Stock & Bond Group Shares	1¢	x14.38	15.76
Insuranshares Corp of Delaware	1	2¼	3
Insuranshares (Md) Inc ctfs	1	7¾	8¼
International Utilities Corp	5	12⅜	12¾
Invest Bond & Share 5s A '47	J-D	93	--
Investment Co of America	1	28.81	31.31
Warrants		⅞	1⅜
Investors Management Fund Inc	1	14.10	14.41
Investors Royalty com	1	1¼	1¾
8% non-cum preferred	25	25	30
Investors Trust common	25	25	--
Preferred	25	39	--
Italian Superpower Corp A com	*	1⅜	1⅝
Deb 6s 1963 (ex-warrants)	J-J	f35½	38
Keystone Custodian Fund—			
Series B-1		28.10	29.44
Series B-2		25.81	28.28
Series B-3		17.49	19.19
Series B-4		9.70	10.63
Series K-1		x18.96	20.82
Series K-2		22.39	24.60
Series S-1		27.08	29.72
Series S-2		15.04	16.54
Series S-3		12.32	13.56
Series S-4		5.02	5.57
Knickerbocker Fund	1	x5.57	6.17
Lawyers Mtge Inv (Boston)—			
1st 5½s series B 1945	M-S	f10	--
Lehman Corporation	1	47¾	48¼
Lincoln Service Corp (Wash D C)—			
Common	1	17	79
6% partic preferred	25	23	25
7% prior preferred	50	47	53
Loomis-Sayles Mutual Fund	*	103.88	--
Loomis-Sayles Second Fund	10	48.41	49.40
Manhattan Bond Fund Inc	10c	8.05	8.84
Manufacturers Trading Corp com	1	1⅞	2¼
75¢ preferred	10	9½	10¼
Marine Midland Corp	5	8⅜	8½
Maryland Fund Inc	10c	6½	--
Massachusetts Investors Trust	1	26.44	28.22
Mass Investors Second Fund Inc	1	11.55	12.42
Mass Utilities Associates v t c	1	2	2⅛
5% partic preferred	50	40¼	42
Metropolitan Personal Loan 7s 1961		--	--
Midland Invest Corp (Mo)—			
1st leasehold 3s 1953	M-N	‡85	89
Monarch Royalty Corp class A	1	20c	30c
Monroe Loan Society class A	1	3¼	3½
Morris Plan Corp of America	10c	5¼	5⅜
$2.25 preferred series A w w	1	42½	44½
Mutual Investment Fund	1	14.56	15.92
Mutual System Inc	1	1	1½
Nation Wide Securities—			
(Colorado) series B shares	*	4.25	--
Nation-Wide Balance Fund	1	14.39	15.45
National Aviation Corp	5	15⅝	16
National Bond & Share Corp	*	24½	25
National Indus Loan 4s 1967	Q-Jan	42	--
National Investors Corp	1	10.51	11.36
Natl Securities & Research Corp	1	4½	5½
National Security Series—			
Bond series	1	7.07	7.77
Income series	1	5.02	5.54
Industrial stock series	1	7.28	8.11
Low priced bond series	1	6.97	7.65
Low prices common series	1	4.19	4.72
Preferred stock series	1	x8.11	8.95
Selected series	1	x4.14	4.60
Speculative series	1	3.74	4.16
Stock series	1	x5.74	6.37
New England Fund	1	15.39	16.50
New York Stocks Inc—			
Agricultural	1	9.81	10.78
Automobile	1	7.30	8.03
Aviation	1	8.71	9.58
Bank stocks	1	10.62	11.67
Building supplies	1	9.81	10.78
Business Equipment	1	13.13	14.42
Chemical	1	10.06	11.06
Diversified Investment Fund	1	11.96	13.14
Diversified Speculative shares	1	12.34	13.56
Electrical equipment	1	8.60	9.46
Insurance stock	1	9.81	10.78
Machinery	1	10.34	11.36
Merchandising	1	11.02	12.11
Metals	1	8.64	9.50

Stocks and Bonds—	Par	Bid	Ask
New York Stocks (Cont'd)—			
Oils	1	12.05	13.46
Public Utility		6.58	7.24
Railroad	1	5.77	6.36
Railroad equipment	1	8.33	9.16
Steel stocks	1	8.47	9.32
Tobacco		11.74	12.90
Niagara Share Corp—			
Class B common	5	9⅞	10
North American Trust Shares—			
Series 1953	*	2.40	2.65
Series 1955	1	3.45	3.70
Series 1956	1	2.96	3.15
Series 1958	1	2¾	3
Northern New England Co—			
Trust Shares		8⅜	8⅞
Ohio Finance common	*	11¾	12½
5% prior preferred	100	--	--
4½% preferred	100	--	--
10-yr 3s debs A 1951	F-A	100½	--
Oils & Industries common	1	6	8
Preferred	1	6¾	7¾
Oklahoma Texas Trust	9	3¾	4½
Overseas Securities Co common	1	14¾	15½
Deb 5s Apr 1 1948	A-O	101½	--
Pacific-American Investors com	10c	2¾	3
$1.50 preference	5	22¾	23½
Pennsylvania Bankshares & Securities Corp	5	16½	17½
Petroleum Corp of America	5	9¼	9½
Petroleum & Trading Corp	5	20	30
Prudential Personal Finance 6s 1965		70	--
Class A	*	5½	--
Public Service Holding Co class A	1	40c	70c
Putnam (Geo) Fund	1	15.64	16.82
Quarterly Income Shares	10c	9½	--
Railroad Employees' Corp—			
Class A common	*	7	7½
80c preferred	12½	11¼	12
Railway & Light Secur com	10	18¼	18¾
4% conv preferred	50	50½	--
Coll trust 3¼s ser 12 1955	J-D	101¾	102¾
Railway & Util Invest A	1	1½	2
Republic Investors Fund	1	3.60	3.95
Conv 4½s ser A 1950	F-A	101	--
Reynolds Realization—			
Class A		--	⅜
Royalties Management	1	⅞	1⅛
Russel Berg		27.31	29.37
Schoellkopf, Hutton & Pomeroy Inc	10c	2½	3½
Scudder, Stevens & Clark Fund	*	105.05	107.17
Seaboard Commercial Corp	10	13	15
5% preferred A	50	38	42
Seaboard Finance Co common	1	16½	17½
$1.50 pfd series A w w	*	34	36
$1 conv preferred		16¼	--
5s s f subord debs 1955	F-A	a102½	--
Securities Acceptance Corp com	4	11¼	12
5% preferred A	25	26	--
Securities Corp General	1	4⅛	4⅜
Securities Investment Co of St Louis com	*	33	--
5% conv preferred	100	101½	--
Selected Amer Shares Inc	2½	11.69	12.64
Selected Industries common	1	3⅛	3¼
$5.50 prior stock	25	86	86½
Convertible stock	5	18⅜	18⅝
Allotment certificates		89	95
Warrants		½	¾
2⅞s debentures 1961	A-O	99¼	100¼
Shawmut Association	*	14	15
Shawmut Bank Inv Trust—			
Common	*	¼	⅝
4½s Mar 1 1952	M-S	99	--
5s Mar 1 1952	M-S	100	--
Sovereign Investor Inc com	1	x6.56	7.19
Spanish & General—			
Bearer		⅛	¼
Registered		⅛	¼
Standard Utilities Inc	10c	82c	90c
State Street Investment Corp	*	44.50	47.50
Suburban Electric Securities	*	13	16
Super Corp of America—			
Class AA	1	2.85	--
Talcott (James) Inc	9	12½	13
Tobacco & Allied Stocks Inc	*	60	62
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary	£1	12¼	12¾
Am dep rcts deferred	£1	2¼	3½
Towne Securities com	*	45	50
7% preferred	*	99	102
Transamerica Corp	2	14	14⅛
Tri-Continental Corp common	1	7⅜	7½
$6 preferred	*	109¾	111
Warrants		2¾	3⅛
2⅞s debentures 1961	M-S	100¾	101¾
Trusteed Industry Shares	25c	82c	91c
Trustee N Y Bank Shares	1	1¼	1½
Trustee Stand Invest series C	1	2.80	--
Class D	1	2.65	--
Trustee Standard Oil shares A	1	7½	8
Series B	1	8½	9
Union Bond Fund A		22.64	23.35
Series B		19.42	21.22
Series C		6.64	7.26
Union Investment Co	*	6	7
Union Preferred Stock Fund		21.59	23.60
Union Common Stock Fund		8.74	9.56
U S Elec Light & Power tr ctf A	*	21⅞	--
Trust certificates series B	*	2.60	--
U S & Foreign Securities com	*	19½	20
$4.50 1st preferred	*	105	107
U S & International Securities	*,	2⅞	3
$5 1st preferred with warrants	*	85	86
Util Equities Corp common	10c	2¼	2½
$5.50 priority stock	1	--	--
Utility & Industrial Corp pfd	5	--	--
Wellington Fund	1	18.37	20.04

*No par value. ‡$600 par. a Called for redemption, see page 40. f Flat price. k Last sale. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
5s ser A stamped 1953 J-D	f115	--
Certificates of deposit	f115	--
1st 5s 1965 new	100¼	100⅜
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	97	98½
Adams Express—		
See Investing companies		
Airline Foods Corp 5s debs 1961 F-A	99	102
5s s f debs 1962 F-A	99	102
Alabama By-Prod 6s 1955 J-J	102	103
Income 6s 1955 J-J	f74	78
Algoma Steel Corp Ltd—		
Conv 5s series A 1948 M-N	96	97½
Allis-Chalmers Mfg Co—		
2s debentures 1956 M-S	100⅞	101¼
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	98	--
American Airlines Inc—		
3s debentures 1966 J-D	89	93
Amer Dept St's (Pa) 4s 1948 J-D	100	--
American Machine & Metals—		
4½s s f debentures 1959 J-J	100¼	101¼
American Phenolic Corp—		
Conv s f debs 5s 1959 J-D	97½	99½
Amer Silica-Sand 6s (w-s) 1951 M-S	f40	--
Amer Tobacco deb 4s 1951 F-A	109	--
Debenture 3s 1962 A-O	104½	105
3s debentues 1969 A-O	105½	105¾
American Writing Paper Co—		
Gen mtge conv 6s 1961 J-J	101	--
Anglo-Chilean Cons Nitrate—		
S f inc deb 4½-5s 1967 Jan	f97½	99½
Antilla Sugar Estates—		
Income deb 6s 1951 J-J	f96	101
A-NY & B-NY Realization—		
Income 5½s 1955 M-S	f4	6
A P W Products Co—		
1st M & coll tr 5s 1966 A-O	95	97
Arundel Deb Corp 5-6s Dec 1 '53	32	--
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	100	--
Associated Mtge Co 5-6s Dec 1 '53	f35	--
Atlantic Ice Mfg 6s 1960 F-A	92	93
Atlantic Refining Co—		
2⅝s debentuers 1966 J-J	102⅜	102⅞
Atlas Oil & Refining Corp—		
1st 4½s 1956 M-N	98	--
Beaver Mills 1st 5s 1950 J-J	85	--
Ben-Hur Products Inc—		
5s s f debs w w 1966 F-A	98	102
Bethlehem Fdy & Machine		
5s extended to 1954 A-O	97	--
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	166	170
Bethelhem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	102¼	103
Cons mtge 2¾s series J 1976 M-N	102	103
Bickford's Inc 6½s 1962 Q-Jan	112	--
Bloomington Limestone Corp—		
4s April 1953 (units)	f37	--
British Columbia Pulp & Paper—		
1st 6s 1950 M-N	100¾	--
Gen s f 7s 1950 M-N	95	--
Brown Company—		
Gen mtge 5s 1959 J-D	f100½	102
Bush Term 1st 4s 1952 A-O	--	103
Cons g 5s Jan 1955 J-J	94	95
Bldg 1st 5s stamped 1960 A-O	105¼	106
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	100½	--
Without stock	88	--
Canada SS Lines—		
1st 3½s ser A 1957 M-S	96¾	98¼
Canadian National Steamship—		
25-yr guar 5s 1955 M-S	120	121
Caribbean Sugar—		
Cum inc 7s 1941 ($889.41) F-A	f48	50
Carthage Marble Corp—		
1st non-cum income 5s 1951 Apr	f58	63
Caterpillar Tractor Co—		
2s debentures 1956 M-N	100¾	101¼
Celanese Corp of America—		
3s debentures 1965 A-O	103¼	103¾
Celotex Corp—		
3¼s debentures 1960 F-A	103⅞	--
Central Soya Co 3s s f debs 1966 M-S	101½	102¼
Cespedes Sugar 7½s 1939 M-S	f34½	36½
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	103½	104⅛
Chicago Grain Co 3-5s 1952 A-O	99½	--
Childs Co deb 5s 1943 (stpd) A-O	f34⅛	--
5s debentures 1957 (stamped) A-O	34⅛	--
Chilean Nitrate & Iodine Sales		
Corp Inc 5s 1968 J-D	95	--
Cities Service Asphalt 5s 1952 M-S	99¾	--
City Ice (Kansas) ext 6s 1945 A-O	f92	--
City Ice & Fuel Co—		
2¾s debentures 1966 J-D	--	98
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	98	--
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f99	--
Consolidated Cigar Corp—		
3¼s debs 1965 A-O	103	103⅞
Consolidated Grocers Corp—		
3½s s f debs 1960 M-S	103½	104½
Consolidate Rock Prod 3-5s '62 M-N	f78	--
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1947 J-J	f58	--
Continental Bak 3s debs 1965 J-J	103½	104
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	104	--
Cont'l Invest Deb Corp 5-6s 1953	35	--
Cooper Tire & Rubber 4s 1967	90	93
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f14	--
Crucible Steel Co—		
1st mtge s f 3⅛s 1966 M-N	101	101½
Cudahy Packing Co—		
1st mtge s f 3s ser B 1964 M-N	103¾	104½
Dairymen's League—		
Certifs 4s May 1 1953	101	103
Certifs 4s May 1 1954	101½	104½
Certifs 4s May 1 1955	102	105
Certifs 4s May 1, 1956	102½	105
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 Ann April	f60	70
Deere & Co 2¾s debs 1965 A-O	104¼	104⅞
Deerfield Glassine 1st 5s Mar '50	98	--
Deerfield Packing—		
1st mtge 4s s f 1956 J-D	102½	--
Detroit Garages 5½s Mar 1948	a--	--
Detroit Steel Corp—		
S f deb 6s 1964	102	--
Devoe & Raynolds Co—		
2⅞s s f debs 1965 A-O	102½	--
Dewey & Almy Chemical Co—		
Conv 2⅞s 1976 J-J	101½	102½
Disney (Walt) Productions—		
4s debentures ser A 1960 J-J	83	86
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	215	--
Dodge Mfg Corp 4s debs 1959 M-N	101½	--
Dom Coal 1st 4½s ser A 1952 A-O	95½	97½
Donnacona Paper 4½s 1956 F-A	100	101
Dow Chemical 2.35s debs 1961 M-N	100¾	101
Durham Enders Razor—		
Deb 6s Dec 1956 Q-Mar	99	--
Electric Auto-Lite Co—		
2¼s deb 1950 J-D 15	a101	--
Elk Horn Coal Corp—		
Coll s f 4s 1956 J-D	98	--
European Mtge & Invest Co—		
7½s income 1966 M-S	f7	9
7s income 1967 A-O	f7	9
Fashion Park deb 5s 1963 M-N	f90	92
Federal Machine & Welder—		
5s s f debs ww 1959 M-S	98	--
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	81	85
Firestone Tire & Rubber—		
3s debentures 1961 M-N	105⅜	105¾
2⅝s debentures 1972 J-J	100½	100⅞
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f43	53
Flour Mills of America Inc—		
4% notes Sept 1960	f202	--
Follansbee Steel 4½s 1966	96	98
Food Fair Stores 3½s debs 1959 F-A	103	--
Francisco Sugar 6s 1956 M-N	103	107⅜
Gen Rayon deb 6s 1948 J-D	f63	--
Globe Wernicke Co—		
1st mtge 4½s 1953 A-O	102½	--
Goodall-Sanford Inc—		
3½s s f debs 1956 M-N	105⅛	105⅝
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	102½	103⅛
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	52	54½
Grand Rapids Motor Coach—		
7s 1962 July (without stock) M-S	f100	--
Grand Rapids Stores Equipt Co—		
Debentures 5s 1949 F-A	100	--
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 A-O	100½	--
Greenfield (A M) 3-5s 1954 M-N	f76	--
Greyhound Corp 3s s f debs 1959 A-O	--	102⅞
Gurney Foundry Ltd—		
1st 4-5½s (w s) 1949 M-N	101	--
Hammermill Paper 3s debs 1965 J-D	104	105½
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	100	101
Harborside Warehouse—		
Non-cum inc 6s Oct 1973 Jan	a100	--
Harris-Seybold-Potter—		
3¾s s f debs 1960 A-O	104	--
Haskelite Mfg Corp—		
4½s s f debs ww 1961 F-A	88	--
Hathaway Bakeries 4s 1966	87½	88½
Heller (Walter E) & Co—		
See "Investing Cos"		
Helvetia Coal Min 1st 5s '58 A-O	101	--
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	f90	--
Home Service (Portland, Ore)—		
1st collateral 3-5s 1950 A-O	95	--
Houdaille-Hershey Corp—		
3s s f debentures 1960 M-S	101¾	102¼
Hudson Coal 1st 5s 1962 A J-D	84¼	84½
Hud Pulp & Paper 3½s 1966 J-J	99	100½
Hudson River Day Line—		
2nd mtge inc 6s Aug 1956 Feb	125	--
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	107⅛	--
1st & ref 6s Jan 1949 B A-O	103¾	--
Illinois Car & Equip 5s 1948 J-J	101⅞	--
Independent Brewing 6s '55 J-J	118	--
Indiana Limestone Corp—		
General 4s 1975	70	75
Indiana Steel Products—		
5s sf debs 1957 ex-warrants J-D	100½	102
Inter City Baking 5½s 1948 J-J	95	--
International Match Corp—		
Debenture s f 5s 1947 M-N	f2	2⅜
Convertible deb 5s 1941 J-J	f2	2⅜
International Paper 6s Mar 1 1955	a105	--
Interstate Bakeries Corp—		
1st mtge 4¼s 1962 M-S	104½	106
Iron City-Ohio River Corp—		
Iron City ser 6s Dec 1 1948 F-A	f45	--
Ohio Riv ser 6s Dec 1 1948 F-A	f9	--
Jessop Steel 1st mtge 5s 1954 M-N	101	102
Jones & Laughlin Steel—		
1st mtge 3¼s ser C 1961 J-J	103⅛	103½
Kellogg (Charles C) & Sons Co—		
sf 1st mtge 5s 1961 J-J	96	--
Keyes Fibre Company—		
1st mtge 3¼s 1966 A-O	103	--
Kingsport Press Inc—		
3½% note Dec 31, 1961	--	--
Koppers Company—		
1st mtge 3s 1964 A-O	104¾	104⅞
Kreuger & Toll—		
5s uniform ctfs of dep 1959 M-S	f2½	2⅞
Lake St John Power & Paper—		
1st 5½s 1961 J-J	97½	99
Debenture 5s 1961 J-J	96	98
Lautaro Nitrate Co—		
1st mtge 4s income 1975 J-D	79⅝	82½
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970 A-O	101	103
Lehigh Valley Coal—		
1st & ref 5s 1954 F-A	f100¾	--
Stamped 1954	f100¾	102¼
1st & refunding 5s 1964 F-A	f86⅛	--
Stamped 1964	f84⅛	90
1st & ref 5s 1974 F-A	f84⅛	90
Stamped 1974	f84⅛	92
Libby McNeill & Libby—		
Serial debentures—		
1.50s May 1 1947	--	--
1.75s May 1 1948	99½	--
2.00s May 1 1949	99½	--
2.15s May 1 1950	99¾	--
2.30s May 1 1951	99¾	--
2.45s May 1 1952	100	--
2.55s May 1 1953	100	--
2.65s May 1 1954	100	--
2.75s May 1 1955	100	--
2.80s May 1 1956	100	--
2.85s May 1 1957	100	--
2.90s May 1 1958	100½	--
3.00s May 1 1959	102	--
Liggett & Myers Tobacco—		
Gold bonds 5s 1951 F-A	114¾	116
Lorillard (P) Co—		
Debenture 5s 1951 F-A	115⅝	--
3s debentures 1963 A-O	104⅝	105½
Mac Fadden Publications 6s 1968	99½	101
Mading Drug Stores Co—		
5s debentures 1961 A-O	102½	--
Mahon (R C) Co deb 4¼s 1956 M-N	a102¼	--
Manati Sugar Co—		
1st s f 6s Feb. 1 1957 M-N	91⅛	92¼
Maremont Automotive Products—		
4s s f debs 1960 J-D	101½	102½
Mayer (Oscar) & Co—		
3¼s debentures 1958 A-O	102	--
McCord Corp 4½s deb 1956 F-A	102	103¼
Mead (The) Corp—		
1st mtge 3s 1966 J-D	103½	--

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

INDUSTRIAL AND MISCELLANEOUS BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds	Bid	Ask
Merchants Refrigerat'n 5s 1972 J-J	f98	100
Metropolitan Ice 7s 1954 J-J	105	--
Missionary Sisters (Waukegan Ill) 1st refunding 4s 1951 A-O	100	101
Moirs Ltd 1st s f 6s 1953 J-J	98½	--
Monon Coal Co—		
Non-cum inc 5s 1955 (w s) Mar	f26	30
Monong River Cons Coal & Coke 1st 6s 1949 A-O	113	--
Morrell (John) & Co—		
3s debs 1958 M-N	103¼	--
Motor Transit Inc 6½s 1952 J-J	f60	65
Muskogee Company—		
4½s coll tr s f 1970 A-O	98½	99¼
Nat Container Corp—		
5s s f debs 1959 A-O	106	108
National Dairy Products—		
2¾s debentures 1970 J-D	103⅜	104
National Debenture Corp—		
Debenture 5-6s 1953 J-D	f32	--
National Fire Proofing Co—		
Cum conv inc 5s 1952 M-N	f121	125
National Steel Corp—		
1st coll mtge 3s 1965 A-O	105	105⅞
National Union Co 3s 1958 J-J	65	--
Natl Union Mtge 5-6s A 1954 J-J	99	101
National Vulcanized Fibre—		
4¼s s f debentures 1960 A-O	105½	--
N Y Dock Co 1st gold 4s 1951 F-A	102½	103½
Noma Electric Corp—		
4¾s conv debs 1960 A-O	--	101
North American Cement Corp—		
Income 6½s 1953 Ann Apr	f135	--
North American Refractories—		
6½s extended to 1959 J-J	101	--
Norwalk Tire & Rubber Co—		
4s conv deb 1958 A-O	94½	--
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963 J-J	94	96
Oak Mfg Co 5s conv debs 1955 A-O	101	102½
O'Gara Coal 1st inc 5s 1955 M-S	103	--
Oregon Pulp & Paper 5s Jan 1966	f97	101
Oreg Terminals Inc 5s 1965 ws A-O	f95	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Penn Dairies 1st s f 6s 1949 J-J	104	--
Penn Mercantile Properties—		
Secured s f 4s 1961 w-s J-J	98	--
Without stock	91	96
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960 A-O	63½	64
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960 J-D	102½	--
Phila & Reading Coal & Iron—		
Ref 5s stamped 1973 J-J	f90	93
Conv deb 6s 1949 M-S	f39	42
Phillips Petroleum—		
2¾s s f debentures 1964 F-A	103¼	104½
Serial notes—		
1.45% July 1 1947	99¾	--
1.55% Jan 1 1948	99⅞	--
1.65% July 1 1948	100	--
1.70% Jan 1 1949	100	--
1.75% July 1 1949	100	--
1.80% Jan 1 1950	100	--
1.85% July 1 1950	100	--
1.90% Jan 1 1951	100	--
Phoenix Silk Corp 5s 1958 w-s J-J	f125	--
Without stock	80	--
Pitts Brewing 6s Feb 4 1949 J-J	106	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964 M-N	102¾	--
Pittsburgh Consolidation Coal—		
3½s debentures 1965 J-J	100½	101¾
Pittsburg Steel Co—		
1st mtge 4½s 1950 J-D	105	105¼
1st mtge 4½s ser B 1950 J-D	105	--
Pitts Term W'house & Transfer—		
1st ref 5s 1936 M-N	f20	--
Pittston Co—		
Coll tr 4s 1961 M-S	--	100
5½s cum income deb 1964 J-J	99⅞	100
Potomac Cons Deb Corp 5-6s '53 J-D	32	--
Potomac Deb Corp 5-6s 1953 J-D	32	--
Potomac Franklin Deb 5-6s 1953	44	--
Potomac Md Deb Corp 5-6s 1953	32	--
Potomac Realty Atl Deb Corp—		
5-6s 1953	32	--
Pratt Cons Coal 1st s f 5s 1955 J-J	102½	--
Quaker Oats Co 2⅝s debs 1964 J-J	102¾	103½
Quaker City Cold Storage—		
1st s f 5s 1953 M-N	f84	86
Railway Warehouse 4-6s 1947 (w-s)	f78	--
Rand's 6% s f debs 1957 M-N	100	103
Republic Pictures deb 4s 1965 J-D	80½	82½
Revere Copper & Brass—		
1st mtge s f 3¼s 1960 M-N	103⅛	--
Reynolds Metals deb 3½s 1951 J-D	97½	100
Rhode Island Ice 5s w-s 1951 F-A	f30	35
Richmond Radiator 5s 1948 M-N	96	--
Roberts & Oake (Chi) 6s 1954 M-N	77	--
Rocky Mtn Fuel 2½s 1953 A-O	f17	18½
St Louis Rocky Mt & Pacific—		
5s 1955 stamped J-J	98¼	100
Saltex Looms Inc 6s 1954 A-O	f39	--
Sayre & Fisher Brick 6s 1947 J-J	f55	--
Schulco Co 6s A 1958 J-J	98	--
6s series B 1958 J-J	98	--
Scullin Steel Co—		
1st conv 3-6s 1951 A-O	99⅞	--
Seagram (Joseph E) & Sons—		
2½s debentures 1966 J-D	95¾	97
Shaker Co s f inc 6s 1948 J-D	f84	--
Shell Union Oil Corp—		
2½s debentures 1971 A-O	99	99⅜
Silesian-Amer Corp 7s 1941 F-A	80	83½
Skelly Oil 2¾s debs 1965 J-J	102½	103⅜
Smith (L C) & Corona Typewr'rs		
Serial debentures—		
3% Nov 1 1947	100¼	--
3% Nov 1 1948	100½	--
3% Nov 1 1949	100¾	--
3% Nov 1 1950	101	--
Socony-Vacuum Oil Co—		
2½s debentures 1976 J-D	99¼	99¾
Solar Manufacturing Corp—		
5s s f debs (w w) 1960 F-A	92½	95
South Coast Corp—		
Cum inc sub deb 5s 1973	f80	85
1st (closed) mortgage 4¼s s f 1960 J-D	100	102
Southern New England Ice—		
1st s f 4½s 1967 (w-s) A-O	130	--
Southern United Ice Co—		
1st 4s w s 1950 A-O	92	--
Spalding (A G) & Bros—		
5s 1989 M-N	102	102½
Standard Factors Corp—		
4¾s conv sub debs 1960 J-D	98	100
Standard Ice 1st ext 2-6s 1957 Mar	80	--
Standard Milling Co 3½s 1961 F-A	102	--
Standard Oil of Calif—		
2¾s debs 1966 F-A	105¼	105½
Standard Oil Co (N J)—		
Debentures 2¾s 1971 M-N	98⅝	98¾
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950	89	89⅞
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (ex-stock)	87	89
Sterling Electric Motors—		
5s s f debs 1961 ww M-N	104	106
Without warrant	95	--
Stern Brothers—		
Deb s f 5-6s ext 1953	99½	--
Stinnes (Hugo) Industries—		
7s 2d stamped 1946 A-O	f39	--
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946 J-J	f37	--
Suburban Propane Gas Corp—		
4¼s s f debs 1957 J-D	105	--
Summerfield Hecht—		
Extended 4-5s 1951 F-A	f66	--
Sun Chemical Corp—		
2¾s s f debs 1966 F-A	99¼	100
Sun Ray Drug 3½s debs 1961 F-A	104	106
Sunray Oil Corp—		
2⅞s debs 1966 J-J	--	102¾
Superior Elevator & Forwarding—		
6s Jan 1 1951 M-N	f—	--
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	95	96
Swift & Co 2¾s debs 1961 M-N	a101½	--
2⅝s debentures 1972 J-J	101¾	102¼
Serial debentures—		
1.55% May 1 1947	a100	--
1.70% May 1 1948	a100	--
1.85% May 1 1949	a100	--
1.95% May 1 1950	a100	--
2.05% May 1 1951	a100	--
1.10% Jan 1 1948	100	--
1.20% Jan 1 1949	100	--
1.30% Jan 1 1950	100	--
1.40% Jan 1 1951	100	--
1.50% Jan 1 1952	100	--
1.60% Jan 1 1953	100⅛	--
1.70% Jan 1 1954	100⅛	--
1.80% Jan 1 1955	100⅛	--
1.85% Jan 1 1956	100⅛	--
1.90% Jan 1 1957	100⅛	--
Tenn Coal Iron & RR 5s 1951 J-J	113	114½
Texas Corp 3s debs 1965 M-N	107⅛	107½
Thermoid Company—		
1st mtge 3¼s 1960 A-O	98¾	99½
Uchi Gold Mines 1st 6s 1946 J-D	r35½	35¾
Ulen & Co—		
Conv 6s 4th stamp 1950 F-A	f40	45
Union Oil Co of California—		
3s debentures 1967 J-J	104¼	--
2¾s debentures 1970 J-D	103⅛	104¼
United Biscuit Co—		
2¾s debentures 1966 A-O	102⅝	--
United Corps 3-4s to 1951 J-J	94	--
U S Rubber Co—		
2⅝s debs 1976 M-N	100	100⅜
Universal Pictures—		
3¾s s f debs 1959 M-S	101½	101¾
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954 J-D	95	--
Vicana Sugar Co 6s 1955 J-J	f49	51
Victor Fuel 1st s f g 5s 1953 J-J	f38	40
Virginia Hot Springs Co Inc—		
2d mtge 1½-4s ser A 1979	f60	--
Cum inc 1s-4s ser B 1979	f55	--
Va Iron Coal & Coke 5s 1949 M-S	100¼	--
Wabasso Cot'n 4s-4½s 1951 F-A	97	99
Walker (Hiram)-G & W—		
2¾s debentures 1966 M-N	98½	99
Waltham Watch Co conv 5s inc debs (subordin't'd) due 1975 M-S	84½	86½
Walton Lumber 1st 6½s '41 Q-Jan	f55	--
Walworth Co—		
Conv 3¼s debs 1976 M-N	98¼	99
Ward Baking 5½s deb 1970 Subordinated A-O	106	107
Warner Sugar Corp 7s 1939 J-J	f165	--
Certificates of deposit	f165	--
Webster Cold Storage 6s 1943	f50	--
Welsbach Engineering & Management coll tr 5s 1953 J-J	98	--
West Disinfecting Co—		
2¾s s f debs 1961 J-J	100	--
Western Auto Supply Co—		
3¼s s f debs 1955 M-S	101¼	102
Western Grain Co 5s 1963 J-J	95	96½
Western Newspaper Union—		
6s conv s f debs 1959	102⅝	104
Westinghouse Electric Corp—		
2½s debentures 1951 M-N	102½	103
2⅝s debentures 1971 M-S	102	102½
Wheeler Osgood Co—		
1st 4s 1953 J-J	a—	--
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	104½	105
Wilcox-Gay Corp—		
5s conv debs 1965 J-D	94	--
Wilson & Co—		
1st mtge 3s 1958 A-O	105¼	105¾
Witherbee Sherman Inc—		
Extended income 3-6s 1963 M-N	110	--
Wood & English (Vancouver)—		
1st coll 7s (part paid) 1939 M-N	f20	--
York Corp 1st mtge 3¼s 1960 A-O	104	105

EXCHANGE SEATS

Note: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$68,000	55,000	64,000
N Y Cocoa Exch	183	3,000	2,500	2,900
N Y Cotton Exch	450	10,500	10,000	11,000
N Y Cof Sug Exch	344	6,000	5,000	6,000
N Y Curb Exchange	499	25,000	21,000	35,000
Commodity Exchange	719	2,350	2,300	2,425
N Y Produce Exch	675	1,800	----	1,800
Baltimore Stock Exch	41	37½	100	400
Boston Stock Exch	122	3,500	----	----
Chicago Bd of Trade	1,422	3,500	2,750	3,750
Chicago Merc Exch	486	3,500	3,000	3,250
Chicago Stock Exch	300	3,250	----	3,700
Cincinatti Stk Exch—				
Regular	20	3,000	----	----
Limited	9	1,000	----	----
Cleveland Stk Exch	45	1,750	----	----
Detroit Stock Exch	50	5,000	----	6,000
Ft Worth Gr & Cot	44	600	----	----
Kan City (Bd of Tr)	208	9,500	----	10,500
Los Ang Stock Exch	59	9,000	9,000	15,000
Memphis Cotton Exch	175	9,500	----	----
Milw Grain Exch	137	75	----	75
Minneap Grain Exch	522	4,000	3,500	4,000
Minn St P Stk Exch	19	1,500	----	----
Montreal Curb Exch	100	‡14,000	----	15,000
Montreal Stock Exch	x80	‡48,000	----	40,000
New Orl Catton Exch	500	2,200	1,700	2,360
New Orl Stock Exch	33	75	----	----
Philadelphia Stk Exch	200	2,000	----	2,200
Pittsburgh Stock Exch	65	500	----	----
St Louis Stock Exch	32	500	----	750
Salt Lake Stock Exch	34	1,000	----	----
San Franc Stock Exch	67	20,000	----	----
Standard Stock Exch Spokane	18	1,000	----	----
Toronto Stock Exch	113	‡60,000	50,000	60,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡2,850	2,600	2,850

a Called for redemption, see page 40. ¶Effective Jan. 1 name will be changed to Minneapolis Grain Exchange. b Basis. e Ex-dividend. f Flat price. k Last sale. n Nominal. r Canadian price. ‡Canadian dollar value.

Real Estate Bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f132½	--
Alden (Hotel) 1st 4-5s '57 F-A	73½	75½
Alexander Bldg 6s 1947 A-O	f76	--
Allerton New York Corp—		
Cum inc 4-6s July 1, 1955 M-S	f56½	58½
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 Apr	f106	--
Ambassador Hotel (Los Ang)—		
Non-cum 3-5s Feb 1950 (w-s)	f148	150
Without stock	f98	100
Assoc Chain Store Realty—		
Adj non-cum inc 6s 1957 M-S	f80	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956 M-S	95	105
Auditorium Htl (Cleve) 5s 1947 M-N	f102	--
Bagley Bldg Corp 3-4s 1956 F-A	97	--
Bancroft Hotel (Worc) 6½s 1963	f103	--
Bankers Bldg Inc (Chicago)—		
1st Lse non-cum 3-5s 1950 A-O	f54	55½
Bankers Bldg Land Tr—		
Ctfs 5½s Q-Mar	103	106
Bauman (Ludwig)—		
1st 5s (Brooklyn) 1947 F-A	95	--
Beacon Hotel Inc 4s Apr 1958	f46	47
Bellevue-Stratford (Phila)—		
1st 5¾s 1935 J-D	f39	41
Bing & Bing deb 6½s 1950 M-S	f93½	95
Income 7s 1950 w-s M-S	f172	--
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '53	f56	--
Boston Metropolitan Bldg—		
Ext 3-5s 1950 J-J	81½	--
Ext 2d non-cum inc 1-5s July 1950	f24	--
Boston Parcel Post 3s Oct 1945	f32	--
Broadmoor Corp 4-6s (w-s) 1956 M-S	f77½	--
Broadway-Barclay Inc—		
1st 2s 1956 An Jun	f45½	48
Bway Motors Bldg 4-6s 1948 F-A	a100	--
Broadway New Street Corp—		
Income 3s 1961 (w-s) Sep	83	--
Bway-Spring Arcade Bldg—		
Non-cum 5s Apr 1 1957 J-D	f96	--
Bway & 41st St Bldg 4-5s 1954	87	--
Bway Trinity Place—		
Income 3-4½s 1963 J-J	85½	87
Bklyn Fox Corp Inc 3s 1957 (w-s)	f64½	--
Bryant Park Building—		
2-4½s extended to 1955 J-J	75	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970 May	f21	23
Central Properties (Ambassador		
Bldg Corp St Louis) 5s 1949	f106	--
Central Zone Props 6s w-s '53 F-A	73	--
Cerana Apts inc 5s 1952 F-A	f40	--
Chain Store Depot 6s 1940 M-S	f95	--
Chanin Building—		
1st leasehold inc 4s 1945 M-S	f96	98
2d leasehold inc 2s 1945 M-S	f49	51
3d leasehold inc 1s 1945 M-S	f28	30
Chicago Builders Bldg Co—		
1st Leh 4-5s Apr 1956 M-N	f77½	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960 Nov	f63	--
City Center Realty (Milw)—		
1st s f 5s 1988 J-J	100	--
Ground rent 5½s 1973 F-A	f83	--
Cleve Term Bldg 1st 6s 1941 J O	f82	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955 M-S	f74	76
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 w-s J-J	f93	95
Conveyancers Realty 2-4s 1957	87	--
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50 M-N	60	--
Dartmouth Real Estate—		
1st 4½s 1957 A-O	103	--
Detroit Leland Hotel 5s Oct 1 '52	f98	--
Detroit Webster Hall 5s 1954 J-J	a100	--
Dexter-Horton Bldg 4s 1956 F-A	94½	--
Diversey Hotel Corp (Chicago)—		
1st & gen inc 3-6s 1947 J-D	f74	--
Dominion Sq Corp 4s 1959 J-J	96½	--
Dorset Hotel 1st Partic 2s 1957 A-O	f61	--
Drake Realty Co 4s 1955	65	68
Drake Towers, Inc (Chicago)—		
Ext cum inc 6s Oct. 1 1953 M-N	f105	--
East Oak St Hotel (Chicago)—		
Cum income 5s Oct 1 1951 F-A	112	--
Eddystone Apts (Chicago)—		
5s (w-s) 1951 F-A	102	106
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50 Ann Oct	f112	114
11 Park Place Corp 6s 1979 (w-s)	a--	--
11 West 42d St (NYC)—		
4¾-5s (stamped) 1953 M-N	84	--
18 East 41st Corp 4½s 1954 M-N	53	55
80 Broad St Inc 4s Nov 1 1956	89	--
80 John St ext 4-5s 1950 A-O	f25	30
810 South Spring Bldg—		
1st cum inc 3-5s 1951 J-J	f91	--
870 7th Ave 4½s 1957 J-J	100	103
Embassy Theatre (Pgh) 6s 1948 J-J	a--	--
Empire Bldg (Milw) 2½-5s 1957 J-D	f43	--
Equitable Office Bldg 5s '52 M-N	f126	--
5th Ave & 28th St Bldg—		
2d income 4s 1961 ($720 par) J-J	f60	--
15 Park Row Corp 4s 1952 w-s M-N	f35	40
50 Bway Bldg 3-6s 1946 M-S	f87	--
51 East 42d St 3s 1966 Ann Mar	f38	41
500 Fifth Avenue—		
1st Leasehold (w-s) 4s 1961 J-D	f67	70
1500 Walnut Corp (Phila)—		
1st 6s 1950 ($750 par) A-O	f100	103
1528 Walnut Corp 6s (w-s) 1951	f99	--
Film Center Bldg 4s 1949 A-O	76	--
Forest Lawn 1st M 5s 1964 F-A	104	--
40 Exchange Place 5½s July 1956	f59	61
40 Wall St Bldg Corp—		
Non-cum inc deb 5s w-s 1966	f84½	--
48 St Real'n Corp 1-4s May 1952	f92	--
1410 Bway Bldg 3½s 1951 A-O	62	--
Fox Detroit Theatre 6½s 1942 A-O	f38	--
Fuller Bldg (G A F Realty Corp)		
1st 2½-4s (w-s) 1949 J-J	f87½	90
Garment Center Capitol—		
3¼-4s w-s 1951	96	--
Series B (with stock)	82½	--
Governor Clinton Co Inc (N Y C)		
1st mtge 2-4s 1952 (w-s) M-S	81	82½
Gramercy Park Bldg Corp—		
Non-cum inc 6s 1949 J-D	f38	39½
Gramott Corp 2nd inc 4s 1945	f67	--
Granada Hotel Corp 3s 1954 J-J	80½	--
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957 A-O	126	--
Greely Square Bldg 6s 1951 (w-s)	150	--
Grocery Centre (Chic) 6s 1950 J-J	f31	34
Herald Square Building—		
1st s f inc 3½-6s May 1 1948	99	102
Hotel Drake Corp inc 5s '53 F-A	f81	84
Hotel Gibson Corp (Cincinnati)—		
Cum income 4-5s 1960 Ann Apr	93	--
Hotel Lexington units 4s '55 M-S	101½	--
Hotel Racine (Wisc) 5s 1957 J-D	93	--
Hotel St George 4s 1950 A-O	76½	79
Hotel Sherman Inc—		
1st 5s 1957 (w-s) April	f113	--
Industrial B Bldg 2½s 1951 J-D	76	--
Intercounty Properties Corp—		
2nd income 2s 1946 J-D	f16	18
Kramon Devel Co 1st fee &		
leasehold 3¼s-4s 1952 M-N	65	--
La Salle Wacker Corp—		
5s fixed	99½	--
Income 5s	f94	--
Debentures 5s	f42	--
Lake Shore Apt (Cleve)—		
4s w-s 1957 M-S	f94	--
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960 J-J	75	--
Lenox Hotel Inc 5s 1950 F-A	f85	87
Lewis Morris Apts 1st 4-5s 1951	107	--
Lincoln Building Corp—		
5½s 1963 stamped (w-s) F-A	170	--
Lombardy (The)		
Inc 3-5s 1961 (stmp 25% paid)	f58	--
London Realty 1st 6½s 1950 M-N	96½	--
London Terrace Apts 3-4s '52 J-D	87½	91
Lord Nelson Hotel s f 4s '47 M-N	85	88
Macric Realty 3s 1951	75	--
Madison Inc (N Y C)—		
Mtge cum inc 3-6½s 1957 M-N	58	61
Madison 52nd St Corp (NYC)—		
1st leasehold 4-5s 1952 J-J	82	85
Manqueen Corp 1-5s 1952	f80	--
Maple-Kissena inc 5s 1942	f60	--
Marcy (The) 6s 1950 F-A	93	--
Master Printers Bldg 6s 1951 (w-s)	f61½	--
Montreal Apts Ltd 4s 1954 J-J	94½	--
Morrison Hotel (Chicago)—		
1st leasehold 5½s 1957 M-N	f95	100
Natl Hotel of Cuba 6s 1959 M-S	f102	106
Newspostal Service Corp 5s 1948	83	--
N Y Ambassador Inc—		
3-4s (w-s) 1956 M-S	105	120
N Y Athletic Club—		
1st mtge 2-5s 1955 J-D	f46½	48½
2nd mtge 1½s 1955 J-D	f8	--
N Y Majestic Corp 4s (w-s) 1956	f38½	40
New York Title & Mortgage—		
5½s series B-I	f50	--
5½s series B-K	f82	--
5½s series C-2	f48	51
5½s series CW-1	f37	--
5½s series F-1	f77	80
5½s series Q	69	--
5½s series Q-1	f20	--
N Y Towers 2-4s (w-s) Mar 1960	49	51
Nicolett Ave Prop (Minn)—		
5½s 1943 J-J	f57	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1945 J-D	f95	--
Ocean Center Bldg (Cal)—		
5s 1948 Q-N	99	--
103rd & West End Ave—		
Income 5s June 1 1942 J-D	f35	38
110 So Penn Ave (Atl City)—		
1st income 6s 1954 J-D	100	--
165 Broadway Building—		
Gen mtge 3s May 1 1958	f19	22
Inc debs 4¼-4½s May 1 1958	f67	69
Ore Paramount Corp 4s '57 M-S	f160	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965 F-A	82	83½
Paramount Bway Bldg (Seattle)—		
Income deb 6s Mar 1962	132	--
Park Ave & 91st St (N Y C)—		
Cum income 5s w-s 1942 F-A	f44	--
Park Crescent 6s (w-s) July 1955	f89	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964 J-J	f78½	95
Park Place Dodge Corp 5s 1952	f44	--
Pennsylvania Bldg—		
2d non-cum inc 4s 1959 M-N	f83	--
Pierrepont Hotel 1st 4s 1951 J-J	90	--
Pitts Hotels Corp 1st 5½s '48 M-S	86	--
Mtge cum inc 5s May 1962	f78	--
Conv cum inc deb 5s May 1967	f78	--
Voting trust ctfs for common	11½	12½
Pittsburgh Parking Garages—		
1st mtge 4-6s July 1 1949	f70	85
4s income deb 1950 Mar	f22	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958 J-J	85	--
1st 6s due 1940 A-O	f86	--
Poli-New England Theatre—		
1st s f 5s 1958 M-N	100¼	102
Gen income 5s Nov 15 '83 J-D	f72	73
Prince & Lafayette Sts 5½s (w-s)	130	--
Queens Hotel Ltd 5s 1953 M-N	95	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950	f--	60
Randolph-Wells Bldg (Chic)—		
Gen inc 5s Nov 1960	f46	50
Retail Properties—		
Deb 5s series A 1959 M-S	99½	--
Income deb 6s ser B 1959 A-O	75	--
Rittenhouse Plaza 2½s 1958 M-S	f92	--
Riverside Drive & 82nd St Corp—		
Partic 3-6s (w-s) 1949 J-J	f64	--
Roosevelt Hotel inc deb 5s 1964	f60½	62½
Roxy Theatre 1st 4s 1957 M-S	95½	97½
St Charles Hotel (Atlantic City)—		
1st 6½s 1945 M-N	f37½	--
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957	47	--
St Louis Properties 6s w-s 1954	f95	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956 Ann Oct	f92	95
79 Realty Corp inc 5s 1948 (w-s)	f83	--
Sheiburn Hotel Corp—		
6s with stock 1959	f130	--
Sherneth Corp 5¾s 1956 M-S	f76½	78½
16 Court Street Bldg 5s 1945 J-J	f36	--
60 East 65th St Corp—		
1st inc 3-5s 1950 F-A	f70	75
60 Park Place Bldg 4s-5s 1947 F-A	a100	--
61 West 39th St 2s 1958 J-D	78½	--
Steuben Bldg (Chic) 6s 1943 M-S	f34	36
Taft Rlty (New Haven)—		
Income 3s (w-s) 1951 Ann Nov	74	--
10 East 40th Street Bldg—		
Non-cum inc 6s 1958 J-D	f76	77½
1088 Park Av Corp 2¾-5s '53 M-S	f54½	--
Terminal Towers (Cleve)—		
2½-6s 1963 M-S	f98	--
Textile Crafts Bldg (N Y C)—		
2nd ext 3½s 1945 F-A	90	--
Textile Realty Corp—		
1st 4-6s, 1959 (w-s)	109	--
2 Park Ave Bldg 4-5s 1946 J-D	99	--
2d fee 3s 1946 Ann Dec	f70	72
23 Lexington Ave 3-4s 1950 F-A	--	90
261 5th Ave 6s w-s 1962 Feb	f92½	--
390 Fifth Ave Corp 3½s 1951 J-J	68	72
3480 Bway Bldg 2d mtg 3s 1944	64	66
United Post Offices Corp—		
Cum inc 2-5½s April 1948	f98	100
Van Sweringen Co—		
Ctfs of indebt ser '25 ($1,000 par)	f32	--
Ctfs of indebt ser '28 ($747 par)	f78	--
Van Sweringen Corp 6s '35 M-N	f61	--
Waldorf-Astoria (Hotel)—		
Non-cum inc 5s 1954 M-S	f67½	68¾
Wallbridge Operating Co (Buff)—		
Income 3-4s 1950 Ann Feb	f49	--
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 J-J	f88	--
Westinghouse Bldg 4-6s '48 A-O	f53½	58½
Windermere 92nd St Corp—		
1st 3-4½s Apr 1946 J-J	f55	58
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961 J-D	f62½	--

a Called for redemption, see page 10. e Ex-interest. f Flat price. k Last sale. n Nominal.

Joint Stock Land Bank Bonds and Stocks

Bonds—	Bid	Ask
Fremont	40	--

Stocks—	Par	Bid	Ask
Lincoln		32	--

Stocks—	Par	Bid	Ask
San Antonio		18	--

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
TEXTILE STOCKS			
Northern Mills			
Amoskeag Co	*	72	77
$4.50 preferred	*	100	105
Arlington Mills name changed to William Whitman Co			
Berkshire Fine Spinning Co com	*	33½	35½
5% preferred	*	106	110
Boott Mills	100	140	--
Border City Mfg	*	54¾	--
Bourne Mills	*	39	--
Draper Corp	*	73	75½
Fruit of the Loom— Units		50¼	53
Kendall Co— see Southern Mills			
Ludlow Mfg & Sales	*	119	124
Nashawena Mills	*	34¼	37¼
Nashua Mfg. Co com	*	99½	103
2nd non cum pfd	*	34¾	27½
Naumkeag Steam Cotton Co	20	27¾	29¾
New Bedford Rayon Class A	25	19	20
Nonquitt Mills	*	30	33
Sagamore Mfg (P R)	100	106½	--
Wamsutta Mills	100	64	69
Southern Mills			
Acme Spinning		250	--
American Yarn & Processing com	1	15	16
4% conv pfd	100	97	101
Appleton Co	*	56	59
Arcade Cotton Mills	25	60	--
Avondale Mills	1	15½	17
Belton Mills (S C)	25	180	--
Bibb Mfg	25	44	46
Blue Bell	5	17¾	18¾
Brandon Corp A	100	148	--
Class B	*	130	--
Callaway Mills	*	53	--
Chadbourn Hosiery Mills common	1	11¼	12¼
4½% conv pfd	50	42	45
China Grove Cotton		145	--
Chiquola Mfg com	20	52	--
6% preferred		100	--
Clifton Mfg (S C)	100	149	--
Climax Spinning	50	115	--
Columbus Mfg Co	100	90	100
Crescent Spinning		112	--
Dallas Mfg (Ala)	100	95	100
Dan Riv Mills com	25	14½	15½
4½% preferred	100	106	--
Darl'gton Mfg (SC)	5	6	7
Drayton Mills	20	30	--
Durham Hosiery Mills Class B common	*	16	19
6% preferred	100	100	--
Dwight Mfg	12½	x27	28½
Eagle Yarn Mills		112	--
Easley Cotton Mills 6% preferred		125	--
Efrid Mfg Co	100	140	--
Erwin Cotton Mills	20	34	37
6% preferred	100	113	--
Fulton Bag & Cotton Mills new com	*	31	33
Gaffney Mfg	50	80	--
Glenwood Cotton Mills		123	127
Graniteville Co	20	51	54
Hamrick Mills	50	55	--
Hanes (P H) Knitting	5	18½	20
Hartsville Cot Mills		105	--
Highland Pk Mfg	20	70	--
6% preferred		100	--
Imperial Yarn Mills		145	--
Industrial Cotton Mills		104	--
Inman Mills		135	--
Preferred		100	--
Kendall Co com	*	23½	25
$4.50 pfd ser A	*	105	106½
King (J P) Mfg	100	140	--
Lanett Bleachery & Dye Works com	10	64	67
Laurens Cotton Mills	100	120	--
Limestone Cot Mills	50	55	--
Linford Mills		110	--
Majestic Mfg		210	--
Marion Mfg Co	20	28	--
May McEwen Kaiser	1	14½	15½
Monarch Mills	100	125	--
Mooresville Cotton Mills	*	12	13½
Mt. Vernon-Woodbury Mills	20	38	42
see Balt Stock Exch for pref issues			
Musgrove Mills	25	31	--
Nat Yarn Mills	50	111	--
Norris Cot Mills		130	--
Pacolet Mfg Co com	20	76	81
7% preferred	100	100	--
Parkdale Mills	10	20	--
Perfection Spinning		145	--
Pickens Mill		190	--
Pilot Full Fashion Mills	1	13½	14½
Poe (F W) Mfg	100	130	136
Reeves Bros	50c	13⅞	14
Riegel Textile Corp Common	10	35	37
Preferred	*	94	97
Riverdale Mills	10	13½	--
Rowan Cotton Mills		240	--
Smyre (A M) Mfg	10	25	--
Southern Bleachery & Print Works	*	51	54
Preferred	100	104	--
Southern Franklin Process common	*	24	--
7% preferred	100	100	--
Southern Weaving	*	35	--
Southern Webbing Mills	10	11	12½
Spartan Mills	100	250	--
Spindale Mills	10	19½	21
Startex Mills	20	52	--
Sterling Spinning		107	110
Stevens (J P) & Co	5	32	35
Stonecutter Mills	5	7¼	8
Stowe Spinning		110	--
Textiles Inc common	1	14	15½
4% preferred	25	23	--
Thomaston Cotton Mills	10	38	41
Union Buffalo Mills 2d 5% pfd	100	110	--
Washington Mills	100	240	--
Wellington Mills . Preferred	100	100	--
West Point Mfg	5	21	22½
Wiscassett Mills		220	--
Woodside Cotton	20	32	--
MINING STOCKS			
Alaska Juneau Gold Mining	10	5⅝	5½
American Zinc Lead & Smelting	1	9¾	10
$5 conv prior pfd	25	66	68½
Anaconda Copper Mining Co	50	40½	40¾
Andes Copper Mine	20	15½	18
Atok Gold Mines		55c	70c
Bagdad Copper	5	6¾	7½
Balatoc Mining		1½	2¼
Basin Mont Tunnel	50c	10c	15c
Benquet Consolidated Mining Co	50c	1¾	2⅛
Big Wedge Mining		55c	70c
Bralorne Mines Ltd	*	11⅜	12⅜
Bulolo Gold Dredging, Ltd	5	15⅜	15⅞
Bunker Hill & Sullivan M & C	2½	18⅜	19¼
Butte Copper & Zinc Co	5	5⅛	5¼
Callahan Zinc-Lead Co	1	3¼	3⅜
Calumet & Hecla	5	7⅝	7¾
Campbell Red Lake	1	2.70	2.85
Central Am Mines	1	1	--
Cerro de Pasco Copper Corp	*	32¾	33¼
Chief Consol Min	1	1⅜	1½
Chile Copper	25	41⅛	42
Clayton Silv Mines	10c	65c	75c
Clemenceau Min	25c	40c	50c
Consolidated Coppermines	5	6⅝	6¾
Cons Min & Smelt	5	84¼	85
Copper Canyon	10c	35c	50c
Copper Range	*	10⅝	10⅞
Cornucopia Gold	5c	1	1⅛
Cresson Consolidated Gold Min & M	1	80c	95c
Dome Mines Ltd	*	19	19½
Eagle-Picher Co	10	20⅝	21
Empire Star Mines Ltd	10	16	18
Evans-Wallower Zinc Inc	1	2¾	3¼
Federal Mining & Smelting	2	40½	41
Getchell Mine Inc	1	3¾	4½
Giant Yellowknife Gold Mines	1	5⅞	6
Golden Crown Mng	1	1¾	2
Warrants		--	⅞
Golden Cycle Corp	10	30	32
Goldfield Consol Mines	1	1⅛	1¼
Granby Cons M S & Power Co Ltd	5	6½	6¾
Haile Mines		1⅞	2⅜
Hecla Mining	25c	12½	12¾
Hollinger Consolidated Gold Mines	5	10⅜	10¾
Homestake Mining	12½	37⅝	38
Howe Sound Co	5	35	35½
Hudson Bay Min & Smelting	*	42½	43¼
Illinois Zinc	*	20	20½
Inspiration Cons Copper	20	15⅞	16⅛
Internat'l Mining	1	5	5⅛
Island Creek Coal	1	41	41¾
$6 preferred	1	147	150
Isle Royale Copper	25	2¾	3⅜
Jardine Mining	1	1¼	1⅝
Kennecott Copper	*	48¾	49
Kerr-Addison Gold Mines	1	12	12½
King David Min	50c	40c	50c
Kirkland Lake Gold	1	1⅜	1⅝
Lake Shore Mines	1	14	14⅜
Lava Cap Gold Min	1	30c	45c
Louisiana L'd & Ex	1	13½	13¾
Magma Copper Co	10	18½	19
McIntyre Porcupine	5	55½	56
Miami Copper	5	14⅝	15
Mindanao Mother Lode		35c	45c
Mining Corp of Canada	*	8¾	9
Mt City Copper	5c	2⅜	2⅝
National Tunnel and Mines	*	2	2⅛
New Jersey Zinc	25	64½	65½
New Park Mining	2	2⅛	2¼
Newmont Mining	10	39½	40
N Y & Honduras Rosario	10	40	41
Nipissing Mines	5	1¾	1⅞
Noranda Mines	*	47½	48¼
North Butte	2.50	1½	1¾
Ohio Copper		18c	23c
O'Okiep Copper— American shares		12	12½
Oklahoma Interstate Mining Co	25c	40c	60c
Orovilli Dredging		2.20	2.45
Pacific Tin Consolidated	1	5¼	5⅜
Park City Cons Mines	10c	50c	60c
Park-Utah Consol Mines	1	3⅞	4
Patino Mines & Enterprise— Amer shs ctfs	5	12	12⅜
Pato Consol Gold Dredging	1	4⅜	5
Peninsula Copper		4	--
Pioneer Gold Ltd	1	3⅛	3⅜
Placer Development Ltd	1	15⅜	16⅜
Polaris Mining	25c	5¾	6
Pond Creek Pocahontas Co	*	22	22⅞
Premier Gold M	1	1⅛	1⅜
Preston East Dome	1	1.60	1.70
Quincy	25	4	4½
Rhodesian Broken Hill		170	180
Roan Antelope Mines Ltd Amer shares		8⅜	8½
St Joseph Lead	10	51	51¼
San Francisco Mines		3	3¼
Shattuck Denn	5	4½	4⅝
Silver King Coal	5	6⅛	6¼
So Am Gold & Plat	1	4⅜	4½
Standard Silver Lead	1c	13c	17c
Standard Silver Mines		12c	18c
Steep Rock Iron Mines Ltd v t ctfs	1	2.05	2.15
Sunshine Consolid	25c	1½	1¾
Sunshine Mining	10c	12⅛	12¼
Teck Hughes Gold Mines		3.10	3.20
Tintic Stand Mining	1	2¼	2½
Tonopah Mining	1	1⅝	1¾
Utah Metal & Tunnel		¼	½
Wright Hargreaves Mines	*	3	3⅛
Yuba Cons Gld Flds	1	4½	4¾
REAL ESTATE TRUST SECURITIES			
Barrister's Hall Trust	20		--
Bellevue Hotel— Inc mtge 6s 1960		420	--
Berkeley Hotel Trust		32	--
Board of Trade Bldg Tr		--	21
Boston Ground Rent Tr		47	50
Boston Metropolitan Bldgs 3s	1950	810	--
Income 6s	1950	220	--
Boston Pier or Long Wharf		20	--
Boston Real Est Trust		37	--
Boston Storage W'h'se		91	--
Boston Wharf Co		--	--
Bromfield Bldg Trust		47	--
Business Property Associates		55	--
Central Wharf & Wet Dock		26	--
Chain Store Real Estate Trust		30	--
Chicago Real Estate Trustees ctfs		18	--
City Real Estate Trustees		135	--
Commercial Wharf Co		23	--
Congress St Associates		4	--
Conveyancers Rlty A		15	--
4s debs 1957		820	--
Copley Square Trust— Common		20	--
Preferred		54	--
Prior preferred		54	--
Dwelling House Associates		22	--
Fifty Associates		700	--
Lewis Wharf Co		23	--
Metropolitan Storage Warehouse		32	--
Motor Mart Trust— Common		7	--
Conv preferred		30	--
Municipal Real Estate		27	--
National Dock Trust 1st 4½s, 1950		980	--
Common stock		7	--
Oliver Bldg Trust		2	--
Pemberton Bldg Trust		15	--
Post Office Square Building Trust		5	--
Quincy Market Cold Storage and W'hse 4s 1965		1000	--
Real Estate Associates		1	--
St Paul Business Real Estate Associates		28	--
Seattle Real Estate Trust		23	--
Second Duluth Real Estate Associates		60	--
Second Seattle Real Estate Associates		102	--
South Terminal Trust		14	16
State Street Exchange		--	3
Suffolk Real Est Tr		40	--
Summer Street Trust		25	--
Tremont Bldg Trust		21	--
University Associates		34	--
Washington Bldg Trust		32	--
Western Real Estate Trustees		95	98
INDUSTRIAL AND MISCELLANEOUS			
A C F Brill Motors— Common	2.50	10⅛	10⅜
Warrants		5½	5⅞
Abbott Laboratories	*	79½	80½
Abercombie & Pitch Common	1	24	28
$6 preferred	75	101½	--
Aberdeen Petroleum	1	1	1⅜
Aberfoyle Mfg com	100	70	--
Abitibi Pow & Pap	*	9	10
6% preferred	100	117	--
7% preferred	100	182	--
New common	*	18½	19
New $1.50 pfd	20	20¼	20½
New $2.50 pfd	20	36½	38
Abraham & Straus	*	95	110
Acme Aluminum Alloys Common	1	10½	11
$1.10 conv prd	17½	23	25
Acme Industries	1	5⅜	5⅝
Acme Steel	10	46¼	47¼
Acme Wire	10	24	27
Acro Chemical Prod	1	2½	3¼
Adams Millis	*	48	51
Adam Hat Stores	1	11	11½
Addressograph-Multigraph Corp	10	36¾	37¼
A D F Co	5	‡1⅝	1⅞
Admiral Corp	1	9⅝	10
Aeolian Co— 6% preferred A	50	36	50
Aeolian-Skinner Organ	1	5	--
Aero Supply Mfg— Class B	1	3	3⅛
Aeromotive Equip Corp	1	½	⅞
Aeronautical Products	1	3	3⅜
Aeronca Aircraft	1	4⅜	5
55c conv pfd	1	9	10
Warrants		1¼	1¾
Aerovox Corp	1	6¼	6⅝
Aetna Rubber com	*	1¾	2¼
7% preferred	100	65	--
Aetna Standard Eng	1	10	11½
Agnew-Surpass Shoe	*	30	32¾
Ainsworth Mfg	5	14	14½
Air Associates (N J)	1	11⅝	12¼
Airborne Cargo Lines	1	1	1½
Air Cargo Trans Corp	1	⅞	1⅜
Aircraft & Diesel Equipment	1	⅞	1⅛
Aircraft Radio Corp	1	4¾	5¼
Aireon Mfg Corp	50c	4¼	4⅝
60c conv pfd	10	7¼	7⅞
Airline Foods Corp— Common	1	10	10½
5½% conv pfd	10	12½	13
5½% conv pfd	25	23¼	24½
Airplane & Marine Instruments	1	8	10
Air Products Inc— Class A	1	14	15
Common	1	7	7½
Air Reduction	*	38	38½
Air Way Electric Appliance com	3	5½	6
Old preferred	100	110	--
Alabama Fuel & Ir	20	13½	15½
Alabama Mills	1	10½	11½
Alaska Air Lines	1	4⅛	4⅜
Alaska Pac Salmon	*	7½	8½
Albemarle Paper	100	40	--
7% preferred	100	102½	--
Alberene Stone of Va Vot trust ctfs	5	7	8
Alden's Inc common	5	28	28⅞
4¼% preferred	100	96	100
Algoma Steel com	*	23¾	24¼
5% preferred	100	96	98½
All American Aviation Common	1	3⅞	4⅛

*Without par value. ‡Ex $5 partial liquidating dividend. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Allegheny-Ludlum Steel Corp	*	45	45¾
Allen Industries	1	20¼	20¾
Allentown Portland Cement Co	10	10	12
Alles & Fisher	1	10⅞	11½
Alligator Co	*	46	48
Alliance Realty com	5	1	1¼
Preferred	100	29	--
Allied Chemical & Dye Corp.	*	175⅜	176⅜
Allied Control Co Common	1	16c	--
55c preferred	5	2	2¾
Allied Kid Co	5	21	21½
Allied Mills Inc	*	33¾	34½
Allied Paper Mills	1	23	24½
Allied Prod (Mich)	5	21	21½
Allied Stores Corp	*	35⅜	35¾
4% preferred	100	99⅞	100
Allis-Chalmers Mfg	*	37	37¾
3¼% conv pfd	100	96½	97¼
All Metal Products— Class A	2	5⅝	6
Class B	2	5⅝	6
Aloe (AS)	5	19¾	22
Alpha Portland Cem	*	34	34⅞
Alton Box Board	5	25	--
Altorfer Bros	*	12½	14½
Aluminum Co of Am Common	*	78	79¼
6% preferred	100	a111	111¼
$3.75 preferred	100	101¾	102¼
Alum Goods Mfg	*	20	21
Aluminum Indus	*	23	24
Aluminium Ltd	*	190½	194
Amalgamat'd Leather	1	7⅝	7¾
6% conv pfd	50	48	52½
Amalgamated Sugar	1	9¾	10½
5% preferred	10	9¾	10¼
Amerada Petroleum	*	80	81
American Acoustics Inc Common	10c	⅜	⅞
6% conv pfd	5	2⅛	2½
Units		2¾	3½
Amer Aggreg Corp	*	15½	--
Amer Agricul Chem	*	40	40½
Amer Air Filter Co	1	14¾	15½
Amer Airlines com	1	9½	9⅝
3½% conv pfd	100	70	71
American Arch	*	49	52
American Bakeries	*	33½	35
Amer Bank Note	10	30	30¾
6% preferred	50	75	76½
Amer Bantam Car	1	4	4⅛
Amer Barge Line	5	7¼	7¾
Amer Bemberg com	*	26	27½
4½% preferred	100	100	--
Amer Beverage Corp	1	3⅛	3½
20c prior pfd	1	3	3¼
Amer Book	100	81	83½
Amer Bosch Corp	1	14¾	15½
Amer Box Board	1	16½	17
Amer Brake Shoe Co	*	45¾	47
5¼% conv pfd	100	130	134
American Can	25	94½	95½
7% preferred	100	190½	192
Amer Car & Fdry	*	52	52⅝
7% non-cum pfd	100	111	113
Amer Central Mfg	1	14	--
Amer Chain & Cable	*	26¾	27¼
5% conv pfd	100	107¾	108½
American Chicle	*	147	149
American Cigarette & Cigar Co	70	130	150
6% preferred	100	130	--
American Coal Co of Allegany Co	25	25	30
Amer Coating Mills	*	20	22
Amer Colortype	10	24½	25
Amer Cone & Pretzel Units		23	26
Amer Crystal Sugar	10	20¾	23⅛
4½% prior pfd	100	97½	99
Amer Cyanamid Co— Common	10	53	53¾
5% preferred	10	11½	11¾
Amer Distilling Co	*	40½	41
Amer Dist Telegraph	*	117	--
American Dredging	100	65	--
American Encaustic Tiling Co	1	6	6⅛
American Enka Corp	*	88	89½
Amer Export Lines	40c	18¼	18½
Amer Express Co	*	140	143
Amer Fabrics pfd	100	82	--
Amer Felt com	*	42	46
6% preferred	100	93	--
American Forging & Socket Co.	1	7	7⅛
Amer Fork & Hoe	*	18½	18¾
4½% pfd	100	105	--
Amer Fruit Growers	1	15	16
Amer Furniture Co	1	4¾	5
Amer Furniture Mart Common	1	8¼	8¾
$6 cum preferred	*	97	100
Amer Gas Machine Units		7¼	8
Amer Hair & Felt	*	15	16
1st preferred	100	99	101
2nd preferred	*	102	--
Amer Hard Rubber	50	15½	16
7% preferred	100	78	82
Amer Hardware	25	35¼	36
Amer-Hawaiian SS	10	39⅞	40⅛
Amer Hide & Leather	1	7⅝	8
6% conv pfd	50	49½	51½
Amer Home Products	1	31½	31¾
American Ice Co	*	9⅞	10
6% non-cum pfd	100	106	112
American Insulator	1	8	8⅝
$1.50 prior pfd	10	40	--
Amer-La France & Foamite Corp	10	11	12
Amer Laund Mach	20	36½	37
Amer Locker class A	5	52	--
Class B	1	49	--
Amer Locomotive com	1	28	28¼
7% preferred	100	115	116
Amer Mach & Fdry	*	25	25½
3.90% preferred	100	100	100¾
Amer Mach & Metal	*	14½	14⅞
Amer Maize Prod	*	27½	30½
Amer Mfg Co	25	16	16¼
Amer Maracaibo	1	3½	3⅝
Amer-Marietta Co— Class A com	*	40	--
$5 preferred	100	96½	--
Amer Metal Co	*	30½	31
6% preferred	100	133½	135
Amer Metal Products	2	17	17½
American Meter	*	42½	43¾
Amer Molasses Co	1	13½	13⅝
Amer News Co	*	36¼	37
Amer Oak Leather	1	95½	--
5% preferred	100	99¾	105
American Optical	*	47½	50
American Ordnance	1	--	--
American Overseas Airlines Inc	1	7¾	8½
Amer Paper Goods	25	58	--
Amer Phenolic Corp	1	6⅛	6½
Amer Piano class A	*	24	--
Class B	5	18	--
Amer Potash & Chemical Corp A	*	37	38½
Class B	*	36¼	36⅞
Am President Lines Class A common	*	11¼	12¼
5% non-cum pfd	100	75	83
Amer Products com	*	3⅞	4½
Partic pfd	*	--	--
Amer Pulley Co	12½	13	14½
Amer Radiator & Stand Sanitary	*	16	16⅛
7% preferred	100	176½	178½
Amer Republics	10	20⅜	20½
Amer Rolling Mill	10	36¼	36½
4½% conv pfd	100	105⅝	105⅞
Amer Safety Razor	5	14½	14¾
Amer Screw com	25	21	--
4½% conv pfd	50	52	--
American Seal-Kap	2	5⅝	6⅜
American Seating	*	21¾	22
Amer Service com	1	15½	16½
Class A	*	40	43
$3 preferred	*	57½	59½
Amer Ship Building	*	35½	36
Amer Smelt & Refg	*	56⅞	57¼
7% preferred	100	166	167
American Snuff	25	36¼	37¾
6% non-cum pfd	100	155	158
Amer Stamping	2	9	10½
Amer Steel Foundries	*	34⅞	35⅛
American Stores	*	26⅛	26½
American Stove	*	26½	27½
Amer Sugar Refin	100	43¾	44
7% preferred	100	145	146
Amer Sumatra Tob	*	52½	54
Amer Thermos new	*	17¼	18
4¼% conv pfd	50	53	55
Amer Thread 5% pfd	5	5	5⅛
American Time Corp— Common	1c	1⅜	2⅛
6% conv pfd	5	4½	6
Amer Tissue Mills— Preferred	100	102	--
Amer Tobacco com	25	81	82
Common class B	25	83¼	83¾
6% preferred	100	157	158
Amer Turf Assn	12½	18	20
Amer Viscose Corp— Common	14	55⅛	56½
5% preferred	100	116⅞	118
Amer Vitrified Prod	1	7	7½
Preferred	1	43	48
Amer Window Glass— Common	12½	14¼	15
Preferred	25	29	30½
Amer Wine Co	1	3¾	4⅛
American Woolen Co	*	34¼	34⅜
7% preferred	100	98	99⅛
$4 conv prior pref	*	83⅛	85½
American Wringer	4	14¾	16
Amer Writing Paper	5	8	8¾
Ami Inc com	5	13	14
6% preferred	20	50	--
Ampco Metal com	2½	5	6
6% preferred	10	9½	10¼
Amsterdam Trading American shares		4¼	5½
Anaconda Wire & Cable Co	*	49	50
Anchor Hocking Glass Corp	12½	47	48
$4 preferred	*	110	111
Anchorage Homes, Inc Class A	1	4¾	5¼
Class B	10c	2¾	3¼
Units		50	60
Anchor Post Products	2	8⅜	8⅞
Anderson, Clayton & Company	21.80	50	51½
Anderson-Prichard Oil Corp common	10	17⅛	17½
4¼% conv pfd	50	52¾	53¾
Angerman Co Inc	1	6⅞	7
Angio-Iranian Oil	£1	17⅝	19½
Angostura-Wupper-mann Corp	1	4½	4¾
Anheuser Busch	20	110	114
Animal Trap com	*	16	17½
5% preferred	50	52	--
Ansley Radio Units		6½	7½
Antilla Sugar	100	105	115
Apco Mossberg	1	4½	5½
Apex Elec Mfg	1	8⅜	8½
Appleton (D) Century Common	100	45	--
Preferred	100	91	191
Appleton Mfg Co	1	1⅝	2⅛
Applied Arts	1	5¼	5¾
Apollo Steel Ex-distribution		6½	--
A P W Products	5	5¼	5½
Archer-Dan-Midland	*	36¾	37½
Arden Farms com	1	19	20
$3 partic pfd	*	60	62
Argo Oil	5	10¾	12
Argus Inc	1	7½	7¾
Ark Fuel Oil 6% pfd	10	9¾	--
Armour & Co (Ill)— Common	5	14	14½
$6 conv prior pfd	*	120	122
7% preferred	100	155	158
Armstrong Cork com	*	51½	51⅞
$3.75 preferred	*	102½	104½
Armstrong Rubber— Class A com	*	19	19¾
4¾% conv pfd	50	53	54
Arnold Constable	5	18	19
Aro Equip Corp com	2½	13¼	13½
4½ preferred	50	43	44½
Arrow Hart-Hegeman Electric Co.	10	67	69
Arrow Liqueurs Corp	1	2¾	3¾
Art-Craft Briar Pipe Corp	50c	2¼	2¾
Artkraft Mfg Corp— Common	10c	1⅞	2⅛
6% conv pfd	5	5	6
Units		6½	7½
Artloom Corp	*	15⅞	16
Art Metal Construct	10	33¼	34¼
Asbestos Corp Ltd	*	27	27¾
Asbestos Mfg com	*	3	3¼
$1.40 conv pfd	1	17½	--
Ashland Oil & Ref	1	11⅛	11⅜
4¼% preferred	100	107	109
Aspinook Corp	100	24	29
Assoc Dry Goods	1	18⅞	19⅛
6% 1st pfd	100	129	130
7% 2d pfd	100	127¼	128
Associated Develop & Research Corp	1	2¾	3¾
Associated Electric Industries Ltd	£1	9⅞	10½
Assoc Laundries	*	1½	1⅝
Associated Motion Picture	1	7¼	8¼
Assoc Spring Corp	10	31	32
Associated Transport	1	3¼	4¼
Preferred		44	48
A T F Inc	10	16½	16⅞
Atlantic Coast Fish	1	7¼	7½
Atlantic Co	*	16½	18
Atl Gulf & W Indies SS Lines com	1	27⅜	28⅜
5% non-cum pfd	100	63	68
Atlantic Ice Mfg $7 preferred	*	29½	--
Atlantic Oil Corp	10	1¾	2⅛
Atlantic Refining	25	35¼	35⅝
4% conv pfd A	100	109	109½
3.60 pfd ser B	100	103	104
Atlantic Steel com	*	34	36½
Preferred	100	140	145
Atlas Brewing	3	7½	8
Atlas Oil & Refining $4 preferred	100	98	--
Atlas Plywood	1	34	34⅞
Atlas Powder com	*	66	66½
4% conv pfd	100	117	120
Atlas Steels Ltd	*	10¼	10¾
Atlas Tack	*	27	28½
Austin Nichols & Co	*	11⅛	11½
$1.20 conv pr pref	*	16⅝	17¼
Autocar Co com	5c	28¼	28¾
5% preferred A	20	29	30
Automatic Canteen Co of Amer	5	26⅝	27¼
Automatic Fire Alarm Co	25	22	25
Automatic Prod	1	8¾	8⅞
Automatic Refrig	10	--	13
Automatic Signal Equipment	1	75c	90c
Automatic Vot Mach	*	7	7¼
Automobile Banking $1.50 conv pfd	25	24	--
Class A common	25	4	--
Auto-Soler Co	1	12	13½
Avery (B F) & Sons	5	13	14
6% preferred	25	25	26
Aviation Corp com	3	6¼	7
$2.25 conv pfd	*	46¼	47
Aviation Maintenance	4	2¼	2½
Avon Allied Products Common	*	15	15¾
4% preferred	100	50	52
Axelson Mfg Co	4	9¾	10⅛
Ayrshire Colliers Corp	1	30	33
Baer Sternberg & Cohen	2	1½	2½
Babbitt (B T) Inc	1	17⅝	17⅞
Babcock & Wilcox	*	46	46⅞
Baker Raulang	*	15¼	16¼
Balaban & Katz	25	105	--
Balcrank Inc	1	6¼	7
Baldwin Co	8	22⅜	22½
Baldwin Loco Works Common	13	22⅜	22½
7% preferred	30	41	42¾
Baldwin Rubber	1	12½	13
Balt Brick com	100	2	4
5% preferred	100	50	60
Baltimore Porcelain Steel Corp com	10c	1½	2¼
7% conv pfd	5	5½	7
Balt Radio Show	20c	7½	--
6% preferred	10	10	--
Banco de los Andes— American shares		9	12
Bancroft (J) & Sons	*	14½	14¾
Bankers Bond & Mtge	*	7	7½
Barber Asphalt	10	54	55
Barber & Ross	100	19	--
$3 non-cum pfd	*	80	--
Barcalo Mfg	8½	9½	10
Bareco Oil	5	4	4½
Barium Steel Corp	1	6	6⅛
Barker Bros Corp Common	10	25¼	25¾
4½% preferred	50	50	52
Barker Dome Oil & Gas Merged with Delhi Oil			
Barlow & Seelig Mfg $1.20 conv A com	5	18½	19
Barnsdall Oil	5	23⅞	24⅛
Bartgis Brothers	1	5¾	6½
Basic Refractories	1	7¼	7½
Bassett Furniture Industries Inc	5	33	34½
Batavia Body	5	6¼	7¼
Batchelder & Snyder— common	*	1½	2½
$2.40 preferred	*	--	--
Bates Mfg common	10	28½	30
4½% preferred	100	93	95
Bath Iron Works	1	18½	19¼
Baumann (Lud) com	*	17	18
Bausch & Lomb Optical com	10	24¼	26¼
4% preferred	100	102¾	--
Bayuk Cigars	*	22¼	22½
Bayway Terminal	1	2½	2¾
Bearings Co (Am)	*	2⅞	3⅜
Beatrice Foods com	25	50	50½
3¾% conv pfd	100	109¼	110
Beau Brummell Ties Inc	1	7½	8
Beaunit Mills	2.50	19¼	19⅝
Beck (A S) Shoe Corp common	1	20¼	20¾
4¾% preferred	100	107	107½
Beech Aircraft	1	10¾	10⅞
Beech-Nut Packing	20	110	115
Belding Heminway	*	16	16½
Bell & Gossett Co	5	10½	10⅞
Bell & Howell Co	10	23	23¾
4¼% preferred	100	105	106¼
Bell Aircraft Corp	1	16¾	17⅜
Bellanca Aircraft	1	3⅝	3⅞
Belt RR & Stock Yds Common	50	33½	35
6% preferred	50	60	--
Bemis Bros Bag	100	205	220
Bendix Aviation	5	37¾	38
Bendix Helicopter	50c	43c	50c
Bendix Home Appliance	33⅓c	19¼	20¾
Benson & Hedges	*	22⅝	25
$2 conv pfd	*	35	40
Benton Harbor Malleable Indust	1	7	7¼
Berkey & Gay Furn	1	2⅝	2¾
Berland Shoe Stores	50c	20	21
Beryllium Corp	*	15	17
Bessemer Limestone & Cement Co	1	23	--
Best & Co	1	32½	33¼
Best Foods Inc	1	24½	24¾
Bethlehem Fdy & Machine Co	*	5	6
Beth Steel (Del)	*	97½	97⅝
7% preferred	100	146½	149
B/G Foods Inc	1	14	15
Bickford's Inc	1	22⅛	22⅞
Bigelow-Sanford Carpet common	*	61	63½
6% preferred	100	134	145
Billings & Spencer	25	4	5
Bingham Stamping Co Common	1	7¼	8
5% conv preferred	10	8¾	9½
Bird & Son com	*	18¾	20½
$5 conv pfd	100	108	--
Birdsboro Steel Fdry & Machine	*	11¼	11½
Birtman Electric	5	20¾	21½
Bishop & Babcock	*	6¾	7¾
Black-Clawson	*	12½	14
Black & Decker Mfg	*	34	34½
Blackhawk Brewing	1	4⅝	4⅞
Blauner's	3	10½	10⅞
$3 preferred	*	53	56
Blaw-Knox Co	*	19	19⅛
Bliss & Laughlin	21½	17	18

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Bliss (E W) Co com 1	23⅛	23⅝
$2.25 conv pfd *	44½	45⅛
Bloomingdale Bros *	36	37
Blum (Philip) & Co 1	12	12½
Blumenthal (Sid) *	25½	26½
Boeing Airplane 5	20	20½
Bohack (H C) com *	50	53
1st preferred 100	128	130
Bohn Alum & Brass 5	53½	56½
Bon Ami com class A *	106½	108½
Common class B *	63	64
Bond Stores 1	32¾	32⅞
Boone County Coal *	25	27
Boorum-Pease com	—	—
1st preferred	—	—
2nd preferred	—	—
Booth Fisheries com 5	16½	17¼
4% conv pfd 100	92	94
Borden Co 15	43¼	43¾
Borden (Rich'd) Mfg *	140	—
Borg-Warner Corp 5	47⅞	48¾
3½% preferred 100	98½	99¾
Borne Scrymser 25	33½	35
Bornot Inc *	28	—
Boston Sand & Gravel		
Common *	4¼	—
Preferred 50	45	50
Boston Storage		
Warehouse 100	83	88
Boston Wharf 100	37	40
Boston Woven Hose		
& Rubber common *	56¼	58¾
6% preferred 100	118½	—
Botany Worsted Mills—		
Class A 5	17¾	18¾
$1.25 preferred 10	22½	23½
Bourjois Inc com *	17¼	18
$2.75 cum pfd *	42	—
Bower Roll Bearing 5	36⅞	37½
Bowman Bilt Hotels—		
Common *	¾	⅞
7% 1st pfd 100	33	—
$5 2d pfd *	1⅝	—
Bowser Inc Co com 1	11¼	11⅝
$1.20 pfd ww 25	21	22
Boyertown Burial		
Casket Co *	29	30½
Brandon Corp—		
Class A com 100	148	—
Class B com *	110	—
Brandt-Warner Mfg 1	1⅝	2
Braniff Airways 2½	12⅛	12¼
Brauer Bros Shoe 3	9	11
Breeze Corp 1	17½	17⅞
Brewing Corp (Am) 15	96	97
Brewster Aeronaut'l 1	4	4⅛
Bridgeport Brass *	16⅞	17⅛
5½% conv pfd 100	107	107½
Bridgeport Oil *	8½	9
Briggs Mfg *	37¾	38
Briggs & Stratton *	29½	29⅞
Bright Star Battery *	25	28
Brighton Mills units	—	—
Common 5	40	—
Brilhart (Arnold) Ltd 1	1¼	2
Brillo Manufacturing *	19½	23
Class A *	31⅝	36
Brinks Inc 5	100	103
Bristol Brass 10	34½	36½
Bristol-Myers com 2½	51	53
3¾% preferred 100	106¼	107
Brit-Amer Oil Ltd *	24⅜	25
Brit-Amer Tob reg £1	20½	20¾
Ordinary bearer £1	20½	21
British Celanese Ltd	4½	4¾
British Industries 1	3	3⅛
Brockway Motor Co 10	37¾	40½
Brooke (E G) Iron 5	6	6½
Brown Co com vtc 1	4½	5¼
Preferred vtc 100	78½	81½
Brown Durrell Co 7½	7⅞	9
Brown Forman		
Distillers Corp 1	17¼	17¾
Brown Rubber 1	8¼	8½
Brown & Sharp Mfg 50	123	127
Brown Shoe com 15	34⅜	35
$3.60 preferred *	103¼	105
Bruce (E L) Co 5	44½	47½
Bruck Silk Mills *	25	30
Brunner Mfg Co 1	10½	11½
Brunswick-Balke-		
Collender Co *	25⅞	26¼
Brunswick Site 10	4¾	5½
Buck Hills Falls *	18½	—
Buckeye Incubator 2	4¼	5
Buckeye Pipe Line *	12¼	12½
Buckeye Steel Cast *	22¼	24¼
Bucyrus-Erie Co 5	16¾	17
7% preferred 100	121½	122½
Buda Co 6¼	15¼	16¼
Budd (The) Co com *	13¾	13⅞
$5 preferred *	84	84½
Buell Die 1	2¾	3
Buffalo Bolt Co 1	9¾	10¾
Buffalo Forge Co 1	30¼	30¾
Bullard Co *	22	22½
Bullock Inc com *	38	38¾
4% preferred 100	102	105
Bulova Watch 5	34¼	34½
Burdines Inc 1	22½	23½
Burger Brewing *	23	28
Burkart (F) Mfg 1	17½	20
Burlington Mills com 1	19¼	19½
4% preferred 100	100⅝	102
3½% preferred 100	90	92½
Conv 2nd pfd 100	95½	98
Burma Corp Ltd—		
Amer dep receipts	1⅛	1¼
Burns Bros Coal *	4¾	6
Burroughs Adding		
Machine *	15¼	15½

Stocks— Par	Bid	Ask
Burry Biscuit 12½c	5⅞	6
75c prior pfd *	20	21
$1.25 conv pfd 20	20¼	21¼
Bush Mfg Co. com 5	7½	9
4½% preferred 25	19	21
Bush Term Co com 1	7⅞	8
6% preferred 100	84	88
Bush Term Bldgs—		
7% preferred 100	82	83½
Butler Bros 10	23⅛	23½
4½% preferred 100	107	108
Butler Mfg com 25	44½	—
6% preferred 100	102	105
Butler (P H) Co com 25c	13	13½
5% conv pfd 25	51	—
Butler's Inc common 1	8	9
4½% pref ww 25	25	—
Butterick Co com *	6	6¾
5% Preferred 50	17	19
Byers (A. M) com *	18⅛	18¾
7% part pfd 100	96¾	97
Byers Machine *	6½	8
Byrndun Corp 1	7½	8½
Byron Jackson *	24¾	25
Cable Elec Products		
Voting trust ctfs 50c	3⅝	3⅞
Common 50c	3½	3⅝
Calamba Sugar Estate		
Capital stock 1	6¾	7⅜
Caldwell (A & G J) 1	4½	6
Calif Consumers 10	15	—
Calif Packing Corp *	29	29⅜
5% preferred 50	54	55½
Callite Tungsten 1	4⅝	5
Camden Forge Co 1	8½	9½
Camp Mfg com	15	17
Class B	15	17
Campbell (A S) com 1	15	17
$2.50 preferred *	44¾	47¾
Campbell Taggart		
Associated Bakeries *	42½	—
Campbell Wyant &		
Cannon Foundry *	28¼	29
Canada Cement com *	19⅝	22
6½% preferred 20	29⅞	30
Can & Dom Sugar *	19¼	20
Can Dry Ginger Ale—		
Common 1.66⅔	16½	16⅝
$4.25 preferred *	126½	128
Canadian Breweries *	23¾	24⅜
Cdn Industries *	21⅞	22½
Cdn Indus Alcohol—		
Class A *	14⅜	15½
Class B *	14⅛	14⅞
Canadian Western		
Lumber Co Ltd *	3.20	3.25
Canasip	16	19
Cannon Mills *	62½	64½
Capital City Prod *	38¾	39½
Capitol Records 25c	14¼	15¼
Carey (Philip) Co—		
Common 10	19	20
5% preferred 100	107	110
Caribbean Plywood &		
Plastics Corp 2.50	—	—
Caribbean Sugar com *	7	8
Preferred 100	135	165
Carman & Co com 10	31½	32½
Carnation Co *	48	50
4% preferred 100	106½	108
Carpel Corp *	40	—
Carpenter (L E) & Co 1	7¼	8¼
Carpenter Paper 1	50	—
Carpenter Steel 5	47	48½
Carr-Consolidated		
Biscuit Co 1	18¾	19
Carreras Ltd—		
A ordinary	—	—
B ordinary	3	—
Carrier Corp com 10	17⅝	18
4% preferred 50	40⅛	40⅝
Carson Pirie Scott & Co		
4½% pfd 100	102	103
Carter (J W) Co 1	9⅝	10
Casco Products *	8⅞	9
Case (J I) common 25	35¾	36⅝
7% preferred 100	152	154
Case Lockwood &		
Brainard new com 10	t21	—
Case Pomeroy & Co 5	18	21
Castle (A M) Co 10	41	42½
Castlereagh Corp *	300	325
Catalin Corp 1	16½	16⅞
Caterpillar Tract *	60¾	61½
Celanese Corp com *	20¼	20⅜
$4.75 1st preferred *	106	107⅝
7% 2d pfd 100	149	153
Celotex Corp com *	30½	30¾
5% preferred 20	20⅝	20⅞
Central Aguirre Assoc *	21½	21¾
Central Airport	2	—
Central Coal & Coke 1	14½	16½
Cent Cold Storage 20	31	33
Cent Foundry com 1	13⅛	13⅜
5% conv pfd 100	78	—
Cent Ohio St Prod 1	18	18¾
Central Paper 1	13¾	14¼
Central Republic 10	15	16
Central Soya *	35¼	35¾
Central Steel & Wire 5	19½	21
Cen Violetta Sug 19	32	32½
Centrifugal Pipe 1	1¼	2
Century Elec 10	7½	8
Century Ribbon Mills *	12½	13
Cereseal Chemical—		
Common 1c	¾	1
6% conv preferred 5	3	3½
Units	4½	5¼
Certain-teed Produc 1	19½	19⅝
4½% prior pfd 100	103	105
Cessna Aircraft 1	4	4½
Chain-Belt Co *	26¾	27⅝

Stocks— Par	Bid	Ask
Chambersburg Eng 10	14	—
Chamberlin Co of Am 5	21	23
Champion Paper &		
Fibre Co com *	23¾	24
$4.50 preferred *	110⅛	111
Champion Shoe Mach—		
Common 1	4¼	5¼
5% preferred 50	26	30
Chapman Valve 25	41	43
Preferred 100	140	—
Charis Corp 10	14	14¾
Chase Candy Co com 1	11⅝	12⅝
Warrants	14½	—
5% conv pfd ser A 20	19¼	21¼
Chasers, Inc 1	4	4½
Checker Cab Mfg 1.25	18½	19⅛
Chefford Master Mfg 4	11¼	12
5% conv pfd 25	25	25¾
Chemical Process Co 1	1	1.15
Cheney Bigelow Wire—		
Common *	¾	—
Preferred 25	—	—
Cheney Bros *	80	—
Cherry-Burrell Corp 5	22	22¾
4% preferred 100	103	—
Cherry Rivet Co 1	2¼	2½
Chesebrough Mfg 10	75	76
Chesapeake Corp		
West Point (Va) 5	24	25
Chicago Corp 1	8¾	8⅞
Chic Daily News *	30¼	31
Chic Mill & Lumber *	25½	26¼
Chicago Molded Prod 1	7	7½
Chicago Nipple Mfg 5	2½	3½
Chic Pneu Tool com *	23½	24
$3 conv pfd *	54¾	55¾
$2.50 prior pfd *	54½	55
Chic Ry Equipment 25	20½	21½
Preferred 25	26¼	27
Chic Rivet & Mach 4	14½	15
Chic & So Airlines *	7¾	8
Chicago Times *	28½	30½
Chicago Wilmington		
& Franklin Coal *	27¾	28¾
Chic Yellow Cab *	15	15¾
Chickasha Cot Oil 10	17	17¾
Childs Co com *	6¼	6½
Preferred 100	135	140
Chilton Co 10	17	19
Chrysler Corp 5	97¼	97½
Churngold Corp *	20	21
Cinci Adtg Prod *	14	15
Cincinnati Milling	25½	26½
Machine Co 10		
Cin Tob W'house 25	32	35
Cin Un Stock Yds *	12¾	13¾
Cinecolor Corp 1	5¾	6½
Cinema Television B	49c	56c
City Auto Stamp 5	14¼	14⅞
City Ice & Fuel Co *	30½	31¼
City & Sub Homes 10	11	11⅜
City Stores Co 5	18¼	18⅜
Clarostat Mfg Co 1	3⅜	3¾
Clark Controller *	17	17½
Clark Equip Co *	57	58
Claude Neon Inc	3¼	3⅜
Clayton & Lambert 4	10	10⅜
Clearing Machine 1	14	15
Cleve Builders Supply *	28	33
Cleveland Graphite		
Bronze common 1	70	72¾
5% preferred 100	106½	106⅞
Cleve Hobbing Mach 4	13	—
Cleve Sandusky		
Brewing Corp *	21¾	23
Cleve Quarries *	18	19½
Cleve Worsted Mill *	58	62
Climax Molybdenum *	23¼	23½
Clinchfield Coal 100	69	70
Clinton Industries Inc 1	37¾	38¼
Clinton Machine 1	5¾	6¾
Club Aluminum Prod *	9¼	9¾
Cluett Peabody *	44	45
7% preferred 100	150	152
Clyde Porcelain		
Steel Corp 10c	3½	3¾
Coca-Cola Bottling		
of Chicago 1	42	43
of Cincinnati *	130	135
of Los Angeles *	31½	33
of New York *	82	85
of St Louis 1	27	27½
Coca-Cola Bottling		
Plants (Portland Me)	20	22
Coca-Cola Co *	152	156½
Class A *	64	64¼
Coca-Cola Intern *	900	—
Cockshutt Plow *	12¼	12¾
Cohen (Dan) Co *	15	19
Coleman (The) Co 5	23	24¼
4¼% preferred 50	52	53
Colgate-Palmolive-		
Peet common *	47	47¾
$3.50 preferred *	100	101
Colling (H T) Co 2½	3¾	4¼
Collins & Aikman *	44½	45
Collins Co 100	210	—
Collins Radio com 5	10½	11½
$2.75 preferred 47½	43½	45½
Collyer Insulated		
Wire Co. *	16¼	17
Colon Development		
Ordinary shares	3½	3¾
Colonial Airlines 1	10⅞	11
Colonial Ice pfd *	81	—
Common *	60	—
Colonial Mills 7½	26½	27½
Colonial Stores com 2½	24	25½
4% preferred 50	50	52
Colo Fuel & Iron *	15¼	15½
Warrants	6¼	6⅜
5% com pfd 20	19¼	19½

Stocks— Par	Bid	Ask
Colorado Milling &		
Elevator com 1	21¼	22
$3 conv pfd *	65	68
Colt's Patent Fire		
Arms Mfg 25	29½	30
Columbia Aircraft		
Products Inc 1	1	1¼
Columbia Baking *	31	34
$1 partic pfd *	36	38
Columbia Brewing 5	16	17¼
Columbia B'casting		
Sys Inc cl A 2½	31⅝	32
Class B 2½	31	31⅞
Columbia Mills 100	64	68
Columbia Pictures *	20¼	20¾
$4.25 preferred ww *	81	84
Columbian Carbon *	35¼	35¾
Columbus Auto		
Parts common *	6½	7½
$2 preferred *	30	—
Combustion Engine 1	37	40
Commercial Shearing		
and Stamping 1	16	17
Comm'l Solvents *	25¼	25½
Commodore Hotel 1	5⅝	6
Compania Hispano		
Americana de Elec	—	—
Compo Shoe Mach		
V T C exten to '56 1	9⅞	10⅜
Conde Nast Pub *	13¼	13⅝
Congoleum-Nairn *	29	29½
Conn (C G) Ltd 5	6⅛	6⅝
Connohio Co inc com 1	2¾	3¼
40c conv pfd 10	6½	7½
Consolidated Biscuit		
name changed to		
Carr-Consolidated		
Biscuit on Dec 31st		
Consol Car Heat 100	78	—
Consol Cement A *	20	21
Cons Cigar Corp *	34¼	34¾
Consolidated Coal Co		
(St Louis) 100	30	—
Consol Dearborn 1	8⅝	9¼
Consol Dry Goods *	25	—
Preferred 100	100	—
Cons Film Indus 1	5¼	6
$2 cum part pfd *	39½	40
Consolidated Grocers		
Corp com 1½	19¼	19½
5% preferred 100	103	104½
Consolidated Ind'stries,		
Inc. common 10c	⅜	1⅛
6% conv pfd 5	4	4¾
Units	4½	6
Cons Laundries 5	14½	15¼
Cons Lobster 5	11	—
Cons Mach Tool units	55	—
Cons Paper of Can *	17¾	18¼
Consol Retail Stores 1	17½	18⅛
4¼% conv pfd A 50	42½	45
Consolidated Rock		
Products 1	1.75	1.85
Consol Royalty Oil 10	2⅞	3
Consolidated Steel *	33¼	33⅝
Consolid'd Textile 10c	8¾	9
Consolidated Vultee		
Aircraft Corp 1	17⅛	17⅜
Consol Water Power		
& Paper 25	55	56½
Container Corp 20	44¾	45
Cont'l Air Lines 1½	8	8¾
Continental Aviation &		
Engineering Corp 1	2½	3
Continental Baking *	18¾	19
$5.50 preferred *	104½	106½
Continental Can 20	42½	42⅝
$3.75 preferred *	106½	108
Continental Corp	⅜	⅝
Cont Diam'd Fibre 5	12¼	12⅜
Continental Foundry &		
Machine 1	18¼	18¾
Continental Gin com *	31	34
4½% preferred 100	105	—
Continental Motors 1	11	11⅛
Con't Oil (Del) 5	39½	40
Cont'l Steel Corp 14	17	17¼
Converse Rubber		
1st preferred	14	16
Cook Paint & Varn *	35¾	36¾
$3 prior pfd A 60	64½	66
Coon (W B) Co 10	17	20
Cooper Bessemer com *	16¾	17¼
$3 prior pref *	50	51½
Cooper Brewing Co 1	5⅝	5⅞
Cooper Tire & Rubber *	11¾	12½
Coos Bay Lumber 10	46	48
5% preferred 20	20	—
Copiay Cement com 20	1	3
Preferred 100	50	—
Copperweld Steel 5	14⅞	15¼
Conv 5% pfd 50	54	54¾
Cornell-Dubilier		
Elec Corp com 1	20	20½
$5.25 pfd ser A *	101½	103
Corning Glass Works—		
Common 5	30¼	30⅞
3½% preferred 100	104¾	105½
Corn Prod Refg 25	73¼	73⅝
7% preferred 100	190	191
Coro Inc *	14¼	14½
Corroon & Reynolds		
Corp common *	3⅞	4
$1 pfd ser A *	13¼	14
Cortley Frosted Foods		
Inc 50c	1¼	1⅞
Cosden Petroleum 1	3⅞	4
5% conv pfd 50	38¾	39⅜
Cosgrove Coal vtc 10	12	14
Cosmocolor Corp 1	80c	1
Cosmo Records Inc 1	½	¾

*Without par value. a Called for redemption, see page 40. k Last sale n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Coty Inc	1	7¾	8
Coty International	1	4	4⅛
Courtaulds Ltd	£1	7½	8⅛
Covered Wagon Co	1	1½	2½
Cowles (C) & Co	25	20	--
Cradd'k Terry Shoe Common	*	65	--
2nd preferred	100	107	--
3rd preferred	100	103	--
Cramp Shipbldg	5	20	22
Crampton Hardware Common	1	3½	4½
5% conv pfd	10	12¼	13½
Crampton Mfg Co	1	2½	3½
Crane Co com	25	38½	39
3¾% preferred	100	103¼	105
Creameries of Amer	1	20½	21½
Creamery Pack Mfg	*	41	44
Cream of Wheat	2	29½	30
Creole Petroleum	5	27⅛	27¼
Cribben & Sexton Co— Common	5	9⅛	9⅝
4½% conv pfd	25	22¼	23
Croft Brewing	1	2⅛	2¼
Crompton & Knowles Loom Works	*	45	47
Crosley Corp	*	26½	--
Crosley Motors Inc	*	10¼	11
Cross Co	1	2½	3½
Warrants		½	1¼
5½% conv pfd	10	6¼	7
Crosse & Blackwell Units		28	32
Crowell Collier Publishing Co	*	37½	38½
Crowley Milner	1	9¾	10
6% prior pfd	50	51	53
Crown Central Petroleum (Md)	5	5⅛	5¼
Crown Cork Int A	*	18⅛	19
Crown Cork & Seal	*	41½	42
$2 preferred	*	48	50
Crown Drug Co	25c	5	5¼
Crown Zellerbach	5	30	30¼
$4.20 preferred	*	107	108
$4 2nd preferred	*	117	122
Crows Nest Pass Coal	100	37½	40
Crucible Steel com	*	32¾	33⅛
5% conv pfd	100	93	96
Crystal Oil Ref	*	2	2¼
$6 preferred	10	30	34
Crystal Tissue	*	16	19½
Cuba Co com	1	2½	2¾
Preferred	*	47	49
Cuban American Maganese	2	5⅞	6⅜
Cuban-Am Sugar	10	19	19¼
7% preferred	100	165	185
Cuban Atl Sugar	15	25½	25⅝
5% preferred	100	106⅜	106¾
Cuban Tobacco	*	16¼	16⅞
5% preferred	100	75	90
Cudahy Packing	30	42¼	43¼
4½% preferred	100	95	99½
Cuneo Press	5	18½	18⅞
Cunningham Drug Stores	2.50	52	56
Curlee Cloth class A	*	30½	31½
Curtis Cos Inc	2	12¼	13
Curtis Lighting	2½	7	8
Curtis Mfg of Mo	5	12⅜	13
Curtis Publishing	*	10⅝	10¾
$7 preferred	*	122½	125
Prior preferred	*	66½	68
Curtiss Wright Corp	1	5¾	5⅞
$2 non-cum cl A	1	19½	19¾
Cushman's Sons— 7% preferred	100	129	135
Cutler Hammer	*	29	29¾
Dana Corp com	1	28½	29½
3¾% pref ser A	100	93½	94¾
Darling (L A) Co	1	4⅝	5⅛
Davega Stores Corp	5	17½	18½
Davenport Hosiery Mills	2.50	35½	37
Davidson Boutell— 6% preferred	100	108	--
Davidson Bros	1	7¾	8
Davison Chemical	1	18⅛	18¼
Dayton Mall Iron	*	13½	14½
Preferred	100	91	97
Dayton Rubber Mfg	50c	20¼	20½
Class A	35	35	36½
Dazey Corp com	10c	5½	6
5% conv pfd	10	11½	12¼
Decca Records	50c	19	19¼
Deep Rock Oil	1	30	32
Deere & Co com	*	37⅛	37½
7% preferred	20	35	35½
Deerfield Packing	1	9¼	10¼
Dejay Stores	50c	9⅛	9⅝
DeJonge (Louis) com	5	25	30
Preferred	100	42	48
Delaware Rayon A	15	15½	16½
Class B	15	8	--
Preferred	100	95	--
Delhi Oil Corp	1	8¾	9¼
De Long Hook & Eye— Common	20	31	--
Delta Air Lines Inc	3	19	22
Delta Electric	2½	14½	15½
Denman Tire & Rubber Co com	1	5⅝	6
5% conv preferred	10	7⅜	7¾
Dennison Mfg— Class A common	5	11⅞	12¼
8% debentures	100	150	160
Dentist's Supply	2.50	22¾	24¼
De Pinna (A) Co— Class A	1	5¼	6
6% conv pfd	10	10½	11¾
Derby Oil Co	*	12⅛	12½
Detroit Aircraft Corp	1	½	¾
Detroit Aluminum & Brass Corp	1.25	9½	10
Detroit Creamy Realty Co	*	⅝	--
Det Gasket & Mfg new	1	t11¾	12
Detroit Gray Iron & Foundry	1	3⅛	3¼
Detroit Harvester	1	12⅝	14
Detroit-Mich Stove	1	11¾	12
Detroit Steel Corp	1	19¾	20
Detroit Steel Prod	10	35½	37
De Vilbiss Co	5	20¼	21
Devoe & Raynolds— Common B	*	14¼	15½
Class A	12½	31¼	31⅞
Dewey & Almy Chem	*	28½	30½
Diamond Alkali	20	52	54
Diamond Match	*	44½	44⅞
6% partic pfd	25	47	49
Diamond T Motor	2	20¼	21
Diana Stores Corp	50c	6⅞	7⅛
Dickey (W S) Clay Mfg Common	*	17	17¼
$1 non-cum pfd	*	17	17¼
Dictaphone Corp	*	34	38
Dictograph Prod	2	5	6
Diebold Inc	5	27	29
Differential Wheel	1	¾	1⅛
Di Giorgio Fruit units		150	--
Di Noc Company	1	6	6½
Discount Corp	100	165	175
Disney (Walt)— Common	5	6	7½
6% preferred	25	21	--
Distillers Co Ltd	£1	18¾	19¼
Distillers Corp-Seagrams Ltd	2	16½	16⅝
5% pfd w w	10	104	--
District Theatres	1	9¾	10¼
Divco Corp	1	18¾	19½
Dixie Cup Co com	*	32¼	33
Class A	*	52¾	53
Dixie Home Stores	1	18¼	19¾
Dixie Ice Cream	5	14	--
Dixon (J) Cruc	100	66	70
Dobbs Houses, Inc	1	7	7½
Dobeckmun Co	1	15½	16
Dr Pepper Co	*	32	32½
Doehler-Jarvis Corp	5	35	35¼
Dominion Bridge	*	33½	36
Dominion Steel & Coal class B	25	14	14⅜
Dominion Tar & Chemical	*	24⅜	26½
Dominion Textile	*	89½	94
Douglas Aircraft	*	70½	71
Douglas (W L) Shoe	*	10	11½
Conv prior pfd	*	19	21
Douglas & Lomason	2	5⅜	5⅞
Dow Chemical	*	173	175
$4 preferred ser A	*	112	114
Dow Drug	*	11¼	12¼
Preferred	100	105½	112
Doyle Mfg Corp com	1	2⅛	2½
60c conv pfd A	8	6½	7½
Drackett Co com	1	18	18¾
4% conv pfd A	25	25	25¾
Dravo Corp	1	24	27
Dresser Industries	50c	21	21⅜
3¾% conv pref	100	97½	100
Drewry's Ltd	1	7¾	8½
Drico Indus Corp	1	¾	1¼
Driver Harris Co	10	43	45½
Drug Products Co	1	1⅞	2½
Ducommun Metals & Supply Co	2	13¼	13⅝
Duff-Norton Mfg	*	30	32
Duggan's Distillers Products Corp	10c	⅞	1⅛
Dumont Elec Corp	10c	6⅛	6⅝
Du Mont (Allen B) Laboratories cl A	10c	7½	7⅞
Dun (R G) and Bradstreet Corp	*	46	47
Duncan Electric Mfg	2½	15½	16½
Dunhill Internat'l	1	17½	18
Dunlop Rubber	1	9⅞	10⅝
Dunn Steel Prod		5	5⅜
Dunning Color Corp	1	2	2¾
Duplan Corp	*	30	31
DuPont (E I) de N & Co common	20	188½	190
$4.50 preferred	*	125½	127
Duplex Truck	1	6	6½
Duquesne Oil Corp	25c	30c	45c
Duraloy Co	1	2½	3⅛
Durez Plastics & Chemicals	1.66⅔	19	20½
Durham-Enders Razor Class A	5	4	--
Partic preferred	5	4¼	5
Duro-Test Corp	1	5¾	6⅛
Durion Co	5	10¼	11
Dutton (C H) Co	1	2¾	3¼
Duval Texas Sulph	*	14¾	15
D W G Cigar	5	16⅝	17½
Dwight Manor Tile	1	4	4¾
Early & Daniel com	*	115	125
E & B Brewery	1	1⅝	1⅞
Eason Oil	1	2	2½
$1.50 conv pfd	20	18½	22
Eastern Air Lines	1	19	19¼
Eastern Corp	10	19⅛	20⅛
Eastern Footwear	1	3	3½
Eastern Industries Co common	50c	2⅝	3⅜
30c conv preferred	5	4½	5½
East Mach Screw	100	80	--
East Mall'ble Iron	25	37	38
Eastern Racing Assn— Common	*	6⅜	6⅞
$1 preferred	*	13	13¾
Eastern Stainless Steel Corp	5	49	50
Eastern Sugar Assn	1	12	15
$5 preferred	1	45	46½
Eastman Kodak	*	224	227
6% preferred	100	192	194
Easy Washing Mach Class B	*	8⅝	8¾
Eaton Mfg Co	4	54½	55¼
Eaton Paper Corp $3.50 preferred	*	24	26
Ebaloy Foundry	1	2¾	3½
Ecuadorian Corp Ltd— Ordinary	5	5½	6½
Edgewater Steel	*	60	64
Edison Bros Stores	1	23¾	24¾
4¼% preferred	100	103½	105½
Edison (Thomas A) Inc Cl B non-vot 3.33⅓		16¾	18¼
Eitingon-Schild Co	*	⅜	⅝
Ekco Products— Common	2.50	25	25½
4½% preferred	100	110½	112½
Elastic Stop Nut	1	7⅛	7⅜
Elder Mfg Co	7.50	14	16
Electric Auto-Lite	5	61½	62½
Electric Boat Co com	3	14⅝	14¾
Conv preferred	*	37⅞	38½
Electric Furnace cl A		31	33
Electric Power Equip Corporation	10c	1½	2¼
Electric Steam Sterilizer	10c	1.05	1.20
Electric Storage Battery	*	49½	50
Electrical & Musical Indus Am shs		3⅝	3¾
Electrical Products Consolidated	4	16½	17
Electrographic Corp	1	17½	19
Electrol Inc	1	2⅛	2⅜
Electrolux Corp	1	17	18½
Electromaster Inc	1	4¾	5½
Electronic Corp of Amer com	50c	1½	2¼
55c conv pfd	1	3¼	4
Electronics Lab'ties	1	2⅜	2⅞
Elgin Natl Watch	15	19	19¾
Elk Horn Coal com	*	4⅜	4⅞
1st preferred	100	45	50
2nd preferred	100	35	40
Elliott Co common	10	21	21½
5% preferred	50	48¼	49
Ely & Walker Dry Gds Common	*	31	33
1st preferred	20	32	--
2nd preferred	20	31	--
Emerson Drug A	2½	18¼	19¼
Class B	2½	18¼	19¼
8% preferred	25	28	--
Emerson Elec Mfg	4	13¾	13⅞
Preferred	100	111	112
Emerson Radio & Phonograph Corp	5	20	20¾
Emery Air Freight	20c	4	4¾
Empire Steel Corp	10	18	19½
Emsco-Derrick and Equipment	5	9	9½
Endicott-Johnson	50	75	77
4% preferred	100	104½	106
Equitable Office Bldg	*	2⅞	3⅛
Equity Oil Co		3¼	3¾
Eskimo Pie Corp com	*	2¾	3¼
7% preferred	100	40	--
Esquire Inc	1	10	10¼
Eureka Pipe Line	10	29¼	30½
Eureka Williams Corp	5	11⅞	12¼
Evans Products	3	22½	23
Eversharp Inc com	1	23½	23¾
5% preferred	20	19½	21
Ex-Cell-O Corp	3	41¼	42½
Exch Buffet Corp	2½	8¼	8⅝
Ex Lax Mfg A	10	64	--
Class B	10	64	--
Exolon Co	*	14½	--
Expreso Aereo Inter-Americano (S A)	1	1⅞	2⅛
F R (The) Corp	50c	3½	4
F R Publishing	*	48	52
Faber Coe & Gregg	*	55	--
Preferred	100	110	--
Fabricon Products	5	15	16
Fabron Corp com	5c	4	5
Fafnir Bearing	25	125	--
Fair (The) Chicago	*	16⅛	17½
Fairbanks Co	1	4	4½
Fairbanks Morse	*	58½	59½
Fairchild Camera & Instrument Co	1	8⅞	9
Fairchild Engine & Airplane Corp	1	3⅜	3½
Fairmont Creamery	*	32½	34
4% preferred	100	115	118
Fajardo Sugar	20	29½	30
Falstaff Brewery	1	23	23½
Fanny Farmer Candy	1	57	59
Fansteel Metallurg	*	21½	22
Farnsworth Telev & Radio Corp	1	8¼	8⅜
Farrel-Birmingham	25	29	31
Fashion Frocks, Inc	1	9	--
Fashion Park com	*	30	31
Preferred	*	55	--
Fearn Laboratoreis		5	5¾
Fedders-Quigan Corp	1	13	13¼
Federal Asphalt	1	1¼	1½
Federal Bake Shops	1	13¼	14½
Federal Compress & Warehouse	25	24½	26½
Federal Electric com	*	7¼	8
$1.50 class A	*	14	15
Federal Machine & Welder Co	1	7¾	9
Federal Manufacturing & Engineering Corp	1	4⅜	4⅝
Federal Mogul	5	49	49½
Federal Motor Tr	*	13¾	13⅞
Federal Screw Wks	1	12	12¾
Warrants		4¾	5½
Federated Dept Strs	*	23⅞	24⅜
4¼% conv pfd	100	104½	105¼
Federated Publication	*	43	--
Felin (J J) & Co	100	89	--
Felt and Tarrant Mfg	5	25	25½
Ferro Enamel Corp	1	24	25
Ferry Cap & Set Screw	50c	6½	7½
Fidelity Electric Co Class A	1	2	2½
Field & Stream Publishing Co	2	9¾	10¼
Finch Telecommunications Inc	1	10½	11½
Firestone Tire & Rub Common	25	58	58¼
4½% preferred	100	105⅞	106
First Nat'l Stores	*	54¼	55
Firth Carpet Co	*	20¾	21
Firth Sterling Steel & Carbide Corp	2.50	6½	7¼
Preferred	100	132	--
Fisher Bros $5 pfd	*	103	--
Fishman (M H) Co 5c to $1 Stores	1	18	19⅝
Flamingo Air Service	1	35c	50c
Fleetwood-Airflow	50c	3⅞	4⅜
Fleming-Hall Tobacco— Common	1	1⅞	2
6% Preferred	10	5¼	6
Flintkote Co com	*	35	35¼
$4 preferred	*	106¼	107½
Florence Stove	*	39	40½
Fla Portl'd Cem units		84½	88½
Florsheim Shoe— Class A	*	21½	22½
Flour Mills of Amer	5	14½	15¼
Fohs Oil	1	11½	13
Follansbee Steel	10	17	17½
Food Devices	20c	⅞	1
Food Fair Stores	*	13½	14
Food Machinery	10	91	91½
Foote Bros Gear & Machine common	2	11¾	13¼
Conv preferred	*	11½	12½
Foote-Burt Co	*	10½	11¼
Ford Hotels	*	16¼	17½
Ford Motor of Can— Class A	*	19¾	20¼
Class B	*	20	21
Ford Motor France		2¼	2⅜
Ford Motors Ltd	£1	6⅛	6¼
Foremost Dairies	20c	15½	17
6% preferred	50	51	--
Formica Insulation	*	30	32
Fort Pitt Brewing	1	9	9¼
Fort Pitt Bridge Wks	10	10¾	11¾
Fort Wayne Corrugated Paper common	10	22	23½
4½% conv pfd	25	31	--
Foster Wheeler	10	28	28⅜
6% prior pfd	25	26½	26¾
Fostoria Gass Co New common	10	26½	--
Foundation Co	1	7½	9
Four Wheel Drive	10	10	10¾
Fownes Bros & Co	1	8½	9
Fox De Luxe Brewing of Indiana	100	19½	21½
of Michigan	1	20	24
Fox Metal Products	1	2¼	2¾
Fox Paper Co		28	--
Fox (Peter) Brew	1.25	29	29½
Francisco Sugar	*	24¼	25
Frank (Albert) Guenther Law cl A	1	3¼	--
Class B	1	3	--
Preferred	2	3⅛	3½
Franklin Co Coal— Common	1	2½	2⅞
Preferred	10	9¼	9¾
Franklin Process	*	45	48
Franklin Ry Supply	*	23½	25½
Franklin Shops	*	11	13½
Preferred	10	--	--
Franklin Simon com	1	13⅝	14¼
4½% conv pfd	50	35¾	36¾
Franklin Stores	1	11⅞	12½
Freeport Sulphur	10	47½	48¾
French (Fred F)— Investing com	*	4⅞	5⅛
Preferred	100	--	43
Fresnillo Co	*	6¼	6⅝
Frink Corp com	50c	10	12
Preferred	1	22	24
Froedtert Grain & Malting Co com	1	17½	18⅝
$2.20 preferred	50	53	54
Fruehauf Trailer com	1	35	35½
4% preferred	100	100	100¾
Fry Products Co	2	2⅛	2⅝
Fuhrman & Schmidt Brewing com	1	1.00	1.10
Common $5 par		5	5½
Fuller (D B) & Co— Common	10c	1½	2¼
6% preferred	5	4	5½
Units		--	--
Fuller (G A) Co	1	26½	27
$3 conv preferred	*	78	82
Fuller Houses Inc	1	2	2¾
Fuller Manufacturing	1	9⅝	10⅛
Fulton Iron Works	5	8¾	9¼
Funsten (R E) Co— Common	1	7⅜	7¾
4½% conv pfd	50	48	49½
Fyer-Fyter class A	*	--	--
Gabriel Co common	1	14¾	15
5% conv pfd	10	10⅛	10⅝
Gabriel Steel Co	*	13½	14½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Gair (Robert) Co	1	7⅜	7½
6% preferred	20	20	20½
Galvin Mfg Corp	3	10½	10¾
Gamble Bros	5	9	10¼
Gamble Skogmo, Inc	5	19¾	20½
Gamewell Co	*	16	17
Gardner-Denver Co	*	18¾	19⅜
Garfinckel (J) & Co			
New common	50c	22	23½
4½% conv pfd	25	27	29
Garlock Packing	1	22½	24½
Garrett Corp	2	10⅛	10¼
Gar Wood Industries			
Common	1	8½	8¾
4½% conv pfd	50	40	40¾
Gary (Theo) Co—			
$1.60 preferred	*	10½	12
Gaspe Oil Ventures, Ltd	1	60c	90c
Gaumont British			
Pictures class A		1.90	2.00
Ordinary		3.85	4.05
Gaylord Container	1⅔	17	17¼
5½% conv pfd	50	98	100
Gear Grinding			
Machine Co	5	7¼	--
Gellman Mfg	1	5¼	5⅝
General Alloys Co	*	3¾	4
Preferred (stamp)	10	5	6½
General Amer Oil of			
Texas common	5	11½	12½
6% preferred	10	10	10½
Gen Amer Trans	5	57¼	58½
Gen Aniline & Film A	*	100	104
General Aviation Eq	1	¾	1¼
General Baking	5	12	12⅛
$8 preferred	*	172	175
Gen Bottlers Inc	1	15½	16½
General Box Corp	1	3⅛	3⅜
General Bronze	5	17¾	18¼
Gen'l Builders Supply			
Corp common	1	5⅞	6
5% conv pfd	25	29	29½
General Cable Corp	*	12¾	13
4% 1st pfd	100	75½	76½
4% conv 2nd pfd	50	45	45⅜
Gen Cigar common	*	29½	30⅛
7% preferred	100	156	158½
Gen Crude Oil	2½	9¼	10
Gen Dry Batteries	1	10⅞	11¼
General Electric	*	39	39¼
General Elec Ltd—			
Am dep rcts reg	£1	13¾	14⅛
Gen Engineering & Mfg			
5% conv pfd	10	9¾	--
Gen Fireproofing	*	25	26½
Gen Foods Corp	*	43¼	43¾
Gen Industries	4	9½	10
Gen Instrument Corp	1	16½	17¼
Gen Machinery	*	10½	12
General Manifold			
& Printing	2	4¼	5¼
General Mills com	*	47¼	48
5% preferred	100	130	131
3¾% conv pfd	100	115	116
General Motors	10	59⅜	59½
$5 preferred	*	126	126⅞
$3.75 preferred	*	103⅞	104
Gen Outdoor Adv't'g			
Common	*	18	18⅝
6% preferred	100	105	106
General Panel Corp—			
Common	10c	2	2¾
6% conv pfd	5	4½	5½
Units		6½	7½
Gen Plywood Corp	1	21	22
Gen Precision Eq	*	22¾	23⅜
General Products			
Corp of N J	1	1¾	2
Gen Ry Signal	*	29¼	30⅛
6% preferred	100	131	135
Gen Rayon A	*	⅜	1⅛
Gen Refractories	*	25½	26
General Shoe com	1	34⅞	35
$3.50 preference	*	95	99
Gen Steel Castings—			
$6 conv pfd	*	123	124½
Gen Time Instru	*	29	30
4¼% preferred	100	103¼	106
General Tire &			
Rubber Co com	5	37¼	38
4¼% preferred	100	107½	107¾
3¾% preferred	100	97	98
3¼% 2d conv pfd	100	83	86
Gentry Inc	1	5⅞	6¼
Gerber Products com	10	20½	22
4½% preferred	100	101	--
Gerotor May Corp	1	4⅞	5⅜
Gerrard (S A) com	1	9¾	10½
Preferred	10	9½	--
Giant Portland			
Cement com	5	4⅜	4⅝
Preferred	50	57	--
Arrear ctfs		23	24½
Gibson Art	*	65	67
Giddings & Lewis			
Machine Tool	2	13½	14½
Gilbert (A C) com	*	20½	22½
$3.50 preferred	*	53⅛	56
Gilbert & Bennett	100	29	--
Gilchrist Co	*	16	17½
Gillette Safety Razor	*	30⅛	30⅜
$5 conv pfd	*	105¾	108
Gilmer (L H)	5	3½	--
Gimbel Bros new com	5	t26½	26⅞
$4.50 preferred	*	102	102½
Girdler Corp	10	28	29
Gisholt Machine	10	15¾	17
Gladden Products	1	2½	2¾
Gladding McBean	*	31	35
Gleaner Harvester	2½	20¾	21½
Glen Alden Coal	*	17¼	17⅝
Glenmore Distilleries			
Class B	1	12⅛	12¾
Glidden Co com	*	46	46¾
4½% conv pfd	50	55	57½
Globe Aircraft com	1	¼	¾
5½% conv pfd	10	1¼	2
Globe Amer Corp	*	17	18½
Globe Oil & Gas	1	50c	1
Globe Steel Tubes	10	13¾	14½
Globe-Union Inc	5	16½	16⅞
Globe Wernicke com	*	5	5¾
Preferred	100	102½	104
Gobel (Adolf) Co	1	5¼	5½
Godchaux Sugar—			
Class A	*	59	62
Class B	*	31½	33
$4.50 prior pfd	*	103	105
Jodman (H C) com	1	¾	1½
1st preferred	100	--	--
Conv preferred	12.50	6⅛	6½
New common	1	4½	5½
New 6% preferred	25	21¼	22¼
Goebel Brewing	1	6¾	6⅞
Goldblatt Bros pfd	50	51½	52½
Golden State Co			
4% preferred	100	102	103
Goodall-Sanford	10	29⅞	30
Good Humor Corp	1	12	13½
Goodman Mfg	50	45	46¾
Goodrich (B F)	*	66⅝	67⅜
$5 preferred	*	103	105
Goodyear Tire &			
Rubber common	*	55	55½
$5 conv pfd	*	107	107½
Gorham Inc com A	*	12¾	13⅜
Gorham Mfg	10	58	59½
Gorton-Pew Fish	*	64½	67½
Gotham Hosiery	*	21	21½
Graflex Inc	1	20½	22
Graham-Paige Motors			
Common	1	5	5⅛
5% conv pfd	25	15	15½
Grand Rap Mot Coach	1	8	8½
Grand Rapids Varn	1	8⅝	8¾
Grand Union—			
Common div ctfs	*	36	37½
Granite City Steel	*	15½	15¾
Grant (W T) com	5	30⅜	31
3¾% preferred	100	103¼	104½
Graton & Knight	*	12⅞	14⅜
7% preferred	100	100	--
$1.80 prior pfd	*	31¾	34¾
Graupner (Rob. H.)			
Inc common	50c	2½	3
6% preferred	10	7¾	8¾
Units		10	12
Gray Mfg Co	5	12½	12⅝
Grayson-Robinson			
Stores Inc com	1	12⅞	13
$2.25 conv pfd	*	33	35½
Great Amer Indust	10c	5	5¾
Great Atl & Pac Tea			
Non vote common	*	105	108
1st preferred	100	135½	137¾
Great Lakes Chem	1	⅞	1⅛
Great Lakes Plating	1	6½	7¼
Great Lakes SS	*	48½	50½
Great Lakes Term			
W'house (Ohio)	1	13¾	--
Great Lakes Transit	*	½	1
Great Nor Paper	25	41½	42
Great West Sugar	*	25¼	25¾
7% preferred	100	161	162½
Greater New York			
Industries	1	1½	2
Greenf'ld Tap & Die	*	18¼	19
Green (D) Co	*	34	--
Green (H L) Co	1	68	68⅞
Greer Hydraulics	50c	7¾	8¼
Griesedieck Western			
Brewery common	*	55	56
5½% conv pfd	25	27½	30
Griess-Pfleger Tan	1	12½	13¼
Grinnell Corp	*	31¼	32
Gro-Cord Rubber	1	6	6½
Grocery Store Prod	25c	15	16
Group No 1 Oil	*	2,700	3,200
Group No 2 Oil	*	1¾	2¼
Gruen Watch Co	1	18¾	19½
Grumman Aircraft			
Engineering Corp	1	27¼	27½
Guantanamo Sugar	*	8	8¼
$5 conv pfd	*	86	89½
Gulf-Atlantic Trans	1	1	2
Gulf Oil Corp	25	61¼	61½
Gypsum Lime &			
Alabastine Ltd	*	14	17
H & B Amer Machine—			
6% preferred	10	5	5½
Hajoca Corp	1	64	67
Hall Lamp	5	9⅞	10⅛
Hall (W F) Printing	5	17⅜	18
Hallicrafter (The) Co	1	3¼	3½
Haloid Co com	5	18	20
Hamilton Mfg—			
Common	10	16½	18
Preferential partic	10	16½	17½
Hamilton Watch	*	18¾	19¼
4% conv pfd	100	109	112
Hammermill Paper	10	33½	34¼
4¼% preferred	100	103	--
Hammond Instrument			
Common	1	--	--
6% preferred	50	49	--
Hanley (James)	5	18½	--
7% Preferred	50	53	--
Hanna (M A) com	*	56	60
$4.25 preferred	*	106	107
Hanners Oil Co	1	1⅛	1½
Hanson-Van Winkle-			
Munning Co	3.50	14½	15
Happiness Candy	*	⅝	1⅛
Harbison-Walker			
Refractories com	*	24	24⅜
6% preferred	100	155	165
Harbor Plywood	*	27¼	27¾
Harlow Aircraft	1	⅛	¼
Harman (Wm H) Corp			
Class A	*	10	10¼
Harrington & Rich-			
ardson Arms Co—			
Class A	1	1⅝	2⅛
Harris Foundry &			
Machine 5% pfd	50	50	52
Harris Hall & Co	10	15	17
Harris-Seybold Co			
Common	1	17	17¾
$5 conv prior pfd	*	93	95
Harrisburg Steel	5	15½	16
Harrison Wholesale	1	8	8½
Harshaw Chemical	*	35	36½
4½% conv pfd	100	106	--
Hart-Carter com	*	8½	9
$2 conv pfd	20	34½	36
Hart & Cooley	25	135	--
Hartford-Empire Co	*	32	34
Hartford Rayon vtc	*	4½	5
8% 1st pfd	100	6	6½
Hartman Tobacco	*	3¼	3½
Hart Schaffner &			
Marx	10	34	35¾
Harvard Brewing	1	3¾	4
Harvill Corp	1	2	2¾
Haskelite Mfg	5	9½	11
Hat Corp class A	1	9¾	10
Class B n-v	1	8	8½
4½% preferred	100	99	100
Hatfield-Campbell	*	5	6½
5% part pfd	100	--	70
Hathaway Bakeries			
Class A	*	37	38½
Class B	*	2⅞	3¼
$7 preferred	*	131	--
Common $1 par (see			
Boston Exchange)			
Havana Lithographing			
com	10c	3½	3⅞
6% conv pfd	25	22	23
Haverty Furniture	5	26	28
Hawley Pulp & Pap	1	21¼	--
Hayes Industries	1	10	10¼
Hayes Mfg	2	7⅜	7½
Haytian Corp	1	24½	25
Hazel Atlas Glass	5	34	34½
Hazeltine Corp	*	15¼	16⅛
Hearn Dept Stores	5	11½	11⅝
Hearst Consol Pub—			
7% class A pfd	25	29¼	31¾
Hecht Company	15	29	29¾
3¾% preferred	100	100	101
Heidelberg Brewing	1	1.65	1.80
Heinz (H J) Co—			
Common	25	39¾	40¼
3.65% preferred	100	106½	107¼
Helene Curtis Indus Inc			
50c conv pfd A	5	4¼	5¼
Helena Rubinstein	*	23¼	25
Class A	*	15⅛	15⅞
Helme (G W) com	25	66	67½
7% non-cum pfd	100	162	167½
Hendey Machine B	*	5	5¾
Hendrick Ranch			
Royalties	1	1⅛	1⅝
Henry Hud Hotel Corp			
Common	*	6¼	7¼
$4 non-cum pfd	*	22	25
Hercules Cement	*	50	--
Hercules Motors	*	20	21
Hercules Powder com	*	56¾	57½
5½% preferred	100	131	133½
Herring-Hall-			
Marvin Safe	*	21	--
Hershey Chocolate	*	77	79
$4 conv pfd	*	131½	133
Hershey Creamery	*	48	50
7% preferred	100	109	--
Hewitt-Robins Inc	5	26	26¾
Heyden Chemical	1	32½	33¼
3½% pfd ser A	100	97	98½
Heywood-Wakefield	25	36¾	39¾
5% B preferred	25	19⅞	21⅝
Hialeah Race Course	1	39	42
Hiawatha Oil & Gas	5	2½	3½
6% preferred A	10	7	--
Hickok Oil class A	1	17¼	18¼
Higbee Co com	1	20	22
5% preferred	100	101	--
Higgins Inc	1	4⅝	4⅞
Hill Diesel Engine	1	1⅝	2
Hillman Coal & Coke			
Common	1	7	--
7% preferred	100	60	--
Hilton Hotels Corp—			
Common	5	10¾	11¼
4% conv pref	50	35	36½
Hinde & Dauch Paper	10	29½	31½
Hires (C E) Co	1	27	29
Hobart Mfg A	*	40	42
Hoe (R) class A	10	77½	77⅞
Common	*	7	8
Hoffman Radio Corp	1	2¾	3
Hollander (A) & Son	5	16¾	17
Holland Furnace	5	28¼	29
Hollingsworth &			
Whitney Co com	*	29	30½
$4 preferred	*	100	--
Holly Stores common	1	6⅛	6⅜
5% conv preferred	25	18¾	19½
Holly Sugar Corp	10	24	24½
Holmes (D H) Co	20	51	52
Holophane Co	*	25¾	26½
Holt (H) & Co	1	9¼	10
Home Title Gty	100	10	10½
Hood Chemical Co	33c	3¼	3⅝
Hooker Electro			
Chemical com	10	58½	60
$4.25 preferred	*	105	106½
Hoover Co	2.50	20	22
Horder's Inc	*	23	25½
Hormel & Co	*	37	39
Horn & Hard't (N Y)	*	41	41½
5% preferred	100	114	117¾
Horn & Hard't Bak	*	165	180
Hortman Salmen com	*	¾	2
$3.50 preferred	50	35	--
Hotel Lexington	*	12¾	13¾
Hotels Statler	10	15¾	16½
Hotel Waldorf-Ast	i	8	8¾
Houdaille-Hershey Corp			
Common	*	18½	18¾
$2.25 conv pfd	50	53	54
Houston Oil Field			
Material com	1	7½	7⅞
5½% preferred	100	100	103
Houston Oil (Tex)—			
Vot tr ctfs com	25	19⅛	19½
Hoving Corp	1	12½	13
Howard Industries	1	2⅝	3⅛
Howard Stores Corp—			
Common	1	26¾	28
4¼% preferred	100	101	104
Howe Scale common	*	28	31
5% preferred	100	92	97
Non-cum 2nd pfd	*	9	10
Howell Elec Motors	1	4¾	5½
Hubbell (Harvey)	5	29½	30
Hudson Motor Car	*	18¼	18½
Hudson Pulp & Paper			
5% pfd series A	25	22½	23¼
Hud Riv Day Line—			
Common	*	13	--
6% preferred	*	40	50
Humble Oil & Ref	*	60¼	61
Hummell-Ross Fibre	5	29½	29⅞
Hungerford Plastics			
Corp	25c	5¼	5¾
Hunter Mfg	1	1¼	3
Hunt Foods	6⅔	24⅜	24¾
5% preferred	10	9½	10
Hupp Corp	1	6⅝	6¾
Hurd Coal & Iron		11	--
Hurd Lock & Mfg	5	8¼	8⅝
Hussmann-Ligonier	*	24	25¾
Warrants		11⅛	12⅛
$2.25 preferred	*	46	47⅝
Huttig Sash & Door	5	28	29
Preferred	100	105	--
Huyler's common	1	9½	9⅝
1st conv preferred	1	48	48½
Hyde Park			
Breweries Assn	4	k24½	--
Hydraulic Machinery	1	2	2¼
Hydraulic Press Mfg			
Common	5	13	14
6% conv pfd	25	26	27½
Hydraulic Pressed			
Brick common	100	3¼	4½
Preferred	100	34	38½
Hygrade Food Prod	5	40	41¾
Hytron Radio &			
Electronics Corp	1	3¼	3¾
Idaho Farms Co			
New common		15	--
Ideal Cement	10	36½	37½
Imperial Chemical			
Indus rcts	£1	6	6⅝
Imperial Oil Ltd	*	11¾	12
Registered shs	*	11¾	12¼
Imperial Tobacco—			
of Canada com	5	13⅛	13½
Imperial Tobacco Co—			
of Great Britain			
& Ireland	£1	21¼	22
Indian Motocycle	*	5½	6
Indiana Gas &			
Chemical com	50c	3¼	3⅝
$3 preferred	*	43	46
Indiana Limestone	10	13½	15½
Industria Electrica			
de Mexico (S A)		12¾	13⅛
Indus Brownhoist	1	8	9
Industrial Electronic			
Corporation	50c	1⅛	1½
Industrial Machine			
Products Inc	1	1/16	1/8
Industrial Rayon	1	41⅛	42¼
Industrial Silica Corp	*	--	2½
6½% preferred	10	9	--
Ingersoll Rand com	*	128	130
6% preferred	100	180	182
Inland Airlines		4½	6
Inland Steel	*	39⅝	40¼
Insley Mfg Corp			
New common		9	10½
Insular Lumber	10	3½	--
Interchemical Corp	*	48½	49½
4½% preferred	100	105¼	106½
Intercont Rubber	*	6⅛	6¼
Interlake Iron	*	12⅞	13
Intl Airlines	1	½	1
Int'l Business Mach	*	220	223
Int'l Cellucotton			
Products	2	33	33¾
Int'l Cigar Mach	*	20⅝	22
Int'l Detrola Corp	1	10	11½
Int'l Educational			
Publish $3.50 pfd	*	3	4
Int'l Elevating	40	16	18½
Int'l Furniture	1	9⅝	10⅛
Int'l Harvester	*	75½	76
7% preferred	100	180	180¾

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Int'l Match Realization £1	25½	27
Int'l Metal Industries class A ..... *	28	30¾
Int'l Milig 4% pfd..100	104½	--
Int'l Minerals & Chemical common..5	29¼	29½
Warrants	20⅞	22½
4% preferred.....100	94	95⅝
Int'l Nickel (Can)...*	36	36¼
7% cum pfd.....100	134½	135½
Int'l Paper com.....15	49⅜	49⅝
$4 preferred ..... *	104⅛	105
Int'l Petroleum— Coupon shares..... *	13½	13¾
Registered shares..*	13½	14
Int'l Postal Supply..100	12	--
Int'l Products.....10	15	15¼
Int'l Resistance Co— Common 10c	1⅝	2⅛
6% conv pfd.....5	4	5
Units	5⅜	7⅛
Int'l Safety Razor B..*	4¼	4½
Int'l Salt..... *	56½	57½
Int'l Shoe..... *	39⅝	39⅞
Int'l Silver common..25	48¼	49
Preferred 25	38½	40
Int'l Talc common...*	2½	--
7% preferred	43	47
Int'l Text Book..... *	15	17
Interstate Amiesite— Common	⅜	1
7% preferred ...100	10	--
Interstate Bakeries...1	13¾	15¾
$5 preferred ..... *	90	95
Interstate Dept St's..*	24⅜	24½
Interstate Eng Corp..5	6½	7¼
Int'st'te Hosiery Mills *	33	36
Intertype Corp..... *	22¾	23
Interwoven Stocking— Preferred 100	100	--
Iron Fireman v t c...*	21¼	21¾
Ironrite Ironer com...1	4¼	4¾
55c conv pfd.....8	6¼	7¼
Irving Air Chute.....1	6⅞	7¼
Irving (John) Shoe...1	6¼	7¼
6% preferred.....25	23½	25
Island Air Ferries Inc 1	2¼	3
Jack & Heintz Precision Indus 5	6¾	7
Jacobs (F L) Co com..1	11	11¼
5% conv pfd.....50	38	41
Jaeger Machine Co...*	42	43
Jantzen Knitting Mills common 1	15¼	16¼
Jeannette Glass 1	19½	19¾
Jefferson Electric....*	39½	41½
Jefferson Lake Sulphur com.....1	6½	7¼
Preferred 10	10	10½
Jenkins Bros.....25	19½	21
Jessop Steel Co com...1	7¾	8¾
5% conv pfd.....25	19	21
Jet Helicopter Corp...1	2	2⅜
Jewel Tea ..... *	49	50
4¼% preferred...100	108½	110½
Jim Brown Stores com 1	5¾	6
Class A preferred...*	15	16
Johansen Bros Shoe...1	k7	--
Johns-Manville com...*	132½	134
3½% pfd.....100	123	127
Johnson & Johnson— Common 12½	56	57½
4% 2nd pfd A...100	109½	111
Johnson Automatics 10c	1¾	2½
Johnson Stevens & Shinkle Shoe .....*	14	14½
Jonas & Naumb'g..2½	6¾	7½
Jones Estate common..1	11	12
$4 preferred 1	57	--
Jones & Lamson Machine Co.....20	25½	27
Jones & Laughlin Steel common....*	36¾	37
5% pfd ser A....100	100¾	101¾
Joseph & Feiss.....5	20½	21½
Joslyn Mfg & Supply..5	66½	68½
Joy Mfg Co.....1	30	30½
Julian & Kokenge....*	25¼	25½
Kahn's (E) Sons....*	15	20
5% preferred.....50	52	--
Kaiser-Frazer Corp....1	8	8⅛
Kalamazoo Stove & Furnace Co 10	20¼	21½
Kalamazoo Vegetable Parchment Co.....10	16½	18
Kane Carburetor....*	½	1
Kane Stores of New England.....1	1	2¼
Kansas City Stock Y'ds (Mo)...*	17¼	--
5% preferred....100	100	102
Kaufmann Dept Sts Common 10	--	--
Kawneer Co ..... *	25¼	26½
Kayser (Julius) & Co..5	16½	16⅞
Kearney (James R) Electric common...*	6½	7½
6% preferred 25	24½	--
Kearney & Trecker...3	16	17½
Kellett Aircraft Corp..1	1	1¼
Kelling Nut Co com...3	6	6¼
6% preferred 20	19¾	20¾
Kellogg Co 1	27	28
Kelsey-Hayes Wheel— Conv class A.....1	25¼	26½
Class B 1	18¼	18⅜
Kendall Refining.....10	21¼	22¼
Kennedy's Inc.....5	20¼	20¾
$1.25 conv pfd.....*	25½	27⅜
Ken-Rad Tube & Lamp class A.....*	x1	1⅜
Kensico Cemetery Association 100	51	--
Kentucky Stone vtc...1	125	--
Kerite Company.....10	18	19
Kermath Mfg 1	4½	5½
Kern County Land....5	41	42
Kerr-McGee Oil Industries Inc— $1.20 conv pfd..22½	24	25
Key Co..... *	6½	7
Keyes Fibre com.....*	7	8
Class A .....*	21½	23½
Keynote Recordings..50c	⅞	1¼
Keystone Portland Cement 7% pfd...100	70	75
Keystone Steel & Wire Co .....*	45	46
Kidde (Walter) 5	12⅞	13¼
Kimberly-Clark com...*	24⅜	24½
4½% preferred...100	113	117
4% conv 2nd pfd..100	109¼	111¾
Kingan & Co com....10	4⅞	5
$4 preferred 100	80½	82
Kingsbury Breweries..1	6	6½
Kingsport Press Inc.2.50	11	12
King-Seeley Corp.....1	15	15⅝
5% conv preferred..20	21¼	22¼
Kingston Products....1	4⅞	5
Kinney Coastal Oil...5c	80c	90c
Kinney (G R) Inc.....1	18¾	19½
$5 prior pfd..... *	82	83
Kirby Lumber New common .....)*	t19½	21
Kirby Petroleum.....1	9¾	10¼
Kirsch Co class B.....*	5	7
$1.50 preferred.....*	17	19
Klein (D Emil) Co....*	24½	25¼
Kleinert (J B) Rub...10	18½	20
Knapp-Monarch .....*	k44	--
New common.....1	11	12
Knott Corp 1	20	21½
Knudsen Creamery— Common 1	6⅞	7¼
60c preferred.....*	10¼	11¼
Kobacker Stores.....1	9½	9¾
Cum preferred.....20	25	26
Koehring Co 5	20½	21½
Kold-Hold Mfg Co.....1	4⅜	4¾
Konga International...1	3½	4¼
Koppers Co com.....10	32¼	32¾
4% preferred.....100	97¼	97¾
Kresge (S S) Co.....10	36	36¾
Kress (S H) & So.....*	58	58½
Kroehler Mfg Co— 4½% ser A pfd...100	102	107
Kroger (The) Co..... *	46	46½
Kropp Forge 33⅓c	2¼	2⅝
Krueger (G) Brewing..1	16¼	16¾
Kuppenheimer (B) & Co 5	25	28
Kurz-Kasch Inc.....1	3⅜	3½
Kut-Kwick Tool Corp. Common 1c	1⅛	1⅜
6% preferred 5	3½	4¼
Units	6¼	7¼
Kysor Heater.....1	5⅛	5⅝
L'Aiglon Apparel Inc..1	5¾	6½
Laclede-Christy Clay Products 5	13¼	14
Laclede Steel.....20	21	22½
La Consolidada S A— Common ...25 pesos	10¾	12¼
6% preferred 75 pesos	13¼	14
La France Industries— Common .....*	15	16½
6% preferred 100	117	120
Laird & Co.....1	2⅝	3⅛
Lakey Fdy & Mach....1	6½	6¾
Lambert Co .....*	42⅛	43
Lamson Corp (Del)...5	7⅜	8
6% preferred 50	47	50
Lamson & Sessions...10	11	13
Lamston (M H) Inc...1	7	8½
Landers, Frary & Clark 25	37	39
Landis Machine.....25	25	26
Lane Bryant common..*	14⅛	14⅞
4½% preferred....50	53	55
Lane Cotton Mills...10	14¼	15
Lane Wells Co.....1	16	16⅜
Langendorf United Bakeries cl A.....*	32	34
Class B..... *	32	33½
Lanova Corp 1	2¾	3¼
Lanston Monotype Machine Co 5	15¼	16
La Plant-Choate Mfg Co Inc.....5	13	13¾
La Pointe-Plascomold Corp 5	3	3¾
La Salle Extension University 5	6¾	7¼
Latin American Airways Inc 1	3	3¼
Latrobe Elec Steel....10	25½	27½
Lattner Indus Inc....1	1	1¼
Lautaro Nitrate A.....1	3½	3⅞
Lawrence (A C) Leather Co.....10	12½	14
Lawrence Portland Cement .....*	33	36
Lawyers Mtge Corp....5	3¼	3¾
Leader Enterprises Inc Common 10c	3¾	4¼
6% conv pfd A.....5	1¼	1½
Lea Fabrics..... *	22¼	23¼
Lear Inc.....50c	2¾	3
Leece-Neville Co.....1	9¼	9¾
Lee Rubber & Tire....5	54	55½
Lees (James) and Sons Common 3	29	29½
3.85% preferred...100	98½	99½
Lefcourt Realty Corp common.....1	10½	11
Prior preferred.....*	43	--
Leh Coal & Nav.....10	11¾	11⅞
Leh Portl'd Cement...25	40½	41
Lehigh Valley Coal...*	2⅝	2¾
Non-cum pfd.....50	28	49⅞
$3 non-cum 1st pfd..*	22¼	23
50c non-cum 2d pfd..*	7⅞	8¼
Lehigh & Wilkes-Barre Corp.....*	65	--
Lehn & Fink Prod....5	22½	22⅞
Leland Electric .....*	11¾	12¼
Lemke (B L) & Co..50c	4¼	5¼
Le Monde Corset Co..1	2½	2⅞
Leonard Oil Devel....25	1¼	1⅜
Leonard Refineries....3	4⅜	4¾
Leonard Tailoring.....*	11¾	--
Lerner Stores.....*	23½	24
4½% preferred...100	103	--
Le Roi Co.....2.50	7	7½
Lessings Inc.....1	1	2
Le Tourneau (R G)...1	27	27⅜
$4 preferred .....*	97	99
Lewis (Edgar P) com..*	4	--
Ley (Fred T).....1	¾	1¼
Lib McNeil & Lib.....7	9⅞	10
Libbey-Owens-Ford ...*	56	56¼
Liberty Aircraft Products Corp 50c	19	20½
Liberty Baking Corp— Common .....*	5¼	--
$4 preferred.....*	33½	34½
Liberty Fabrics of New York Inc....1	10¼	11¼
Liberty Loan Corp— Class A com 5	10½	11
Conv preferred.....5	10½	11
Liberty Magazine.....1	4	4¼
Li Falco Mfg Co....2	2⅛	2⅝
Life Savers Corp.....5	31⅞	32½
Lig & Myers Tob.....25	92	94½
Common B.....25	93½	95
7% preferred....100	187¼	189
Lily Tulip Cup.....*	41¼	43
Lima Locom Works....*	50	50½
Lime Cola Co.....10c	4½	4¾
Lincoln Bldg v t c....1	25½	27½
Lincoln Hall v t c....1	3	4
Lincoln Mortgage.....1	½	--
Lincoln Park Industries 1	1	1¼
Line Materials 5	17½	18
Linen Service Corp of Texas.....5⅜	2⅜	2⅞
Link-Belt Co.....*	53¾	55
Linn Coach & Truck Corp.....10c	1¼	1½
Lionel Corp.....10	25½	27
Lion Match.....*	20½	22½
Lion Oil Co.....*	46	46¼
Lipe-Rollway A.....1	5½	6
$1 conv pfd.....10	14¼	15
Lipton (Thomas J) 6% preferred.....25	29¾	32½
Liquid Carbonic.....*	29¾	30¼
3½% conv pfd....100	106½	109¼
Liquidometer Corp....1	3½	4
Lit Brothers.....*	9⅛	9⅝
6% preferred.....100	105	--
Lithomat Corp .....*	9¼	10¼
Loblaw Groceterias Inc 6	19½	20½
Loblaw Groc Ltd A....*	30	32
Class B.....*	28	30¾
Locke Steel Chain....5	25	25½
Lockheed Air Craft....1	18¼	18½
Lockwood Co 50	50	60
Locomotive Firebox...*	9¾	10½
Loew Drug Co— Units	3¾	4¼
Loew's Inc.....*	25⅜	25¾
Loft Candy Corp.....1	6	6¼
Logansport Distilling..1	8¾	9¼
Lone Star Cement....*	77	77½
Lonergan Mfg Co— Class B common....1	2¾	3¼
Long Bell Lumber A...*	21⅜	21¾
Common 5	14	15½
Longhorn Portland Cement Co..... *	28	29
Longines-Wittnauer Watch Co ..... f	10¾	11
Long Island Airlines..1	1¼	1¾
Lord & Taylor.....100	210	240
6% 1st preferred..100	112	--
8% 2nd preferred 100	120	--
Lorillard (P) Co com..10	20¾	21¼
7% preferred.....100	169	171
Los Ang Shipbldg.....1	1⅜	1⅝
Louisiana State Rice Milling common ...10	35	--
$7 preferred 100	100	--
Louisville Cement....100	68	--
Lowell Bleachery.....10	29¾	33¾
Lowell Liquidating	25	35
Lowenstein (M) & Sons common 1	21	21½
4¼% pfd ser A..100	97	98
Ludlow Valve com....*	3	6
5½% n-c conv pf..20	6	8½
Lukens Steel.....10	17¾	17⅞
Lunkenheimer Co.....*	27¼	28
Luscombe Airplant..50c	1¾	2¼
Lynch Corp 2	19	19½
Lytton's (Henry C Lytton & Co).....1	15½	17½
MacAndrews & Forbes Common 10	37	38⅛
6% preferred.....100	145	153
MacFadden Pub.....*	14¼	15½
$1.50 partic pfd.....1	29	31½
Mackinnie Oil & Drilling 1	3	3¾
Mackintosh Hemphill— New common.....5	8½	9½
Mack Trucks Inc.....*	52½	53⅜
Macmillan Co .....*	42	45
Macwhyte Company..10	16½	17½
Macy (R H) Co Inc...*	39⅛	39½
4¼% pfd ser A...100	107⅝	108
Mading Drug Stores Co common 1	10½	11½
55c conv pfd.....5	11	12½
Mad Square Garden...*	14½	15
Magazine Repeating Razor Co.....1	35	38
Magnavox Co.....1	17	17⅜
Magor Car Corp.....*	15	16
Maguire Industries....1	2⅝	3⅜
Mahoning Invest....100	35	41
Majest Radio & Tel..1c	3¼	4
5½% conv pfd.....5	3½	3¾
Mallory (P R) Co.....*	26¼	27
Maltine Co.....25	26	28
Manati Sugar com....1	10⅞	11
Option warrants.....	3¼	3½
Mandel Bros Inc.....*	13¼	13½
Mangel Stores 1	19½	20
Manhattan Shirt.....5	30½	31
Manischewitz (B).....*	24½	33
Mansfield Tire & Rub..*	26½	28
Preferred 20	--	--
Mapes Cons Mfg.....*	51½	54
Maracaibo Oil Exp....1	4⅜	4½
Marathon Corp....6.25	27	27¼
5% preferred.....100	107	108
Marion Pow Shovel....*	9⅜	9¾
7% preferred 100	152	157
Market Basket— Common 50c	11⅝	12⅛
Preferred ser A....15	17	--
Marlin Rockwell 1	51	54
Marmon Herrington...1	8¼	9¼
Marshall Field & Co...*	31⅜	31⅞
4¼% preferred...100	109⅞	111
Martel Mills com.....1	8¾	9¾
$3 preferred 50	46	--
Mar-Tex Realizat'n 10c	1¾	2
Martin (Glen L).....1	31⅝	32
Martin Parry Corp....*	17	17¼
Maryland Drydock 1	17	17¾
Md Jockey Club	100	--
Mary Lee Candies.....1	8⅜	9⅜
Masonite Corp.....*	57¾	58¼
Massey-Harris com....*	18½	18¾
$1.25 conv pref....20	27¾	28½
Master Electric 1	32½	33½
Mastic Asphalt.....1	8	8½
Matagorda Oil Royalty Trust	60c	70c
Mathews Conveyer....1	20	21
Mathieson Alkali.....*	31⅝	31¾
7% preferred.....100	187	195
Max Factor & Co.....1	10⅞	11¼
Maxson (W L) 3	10¼	11
Maxson Food Systems Inc 50c conv pfd....1	3⅝	3⅞
May Dept Stores com..5	47	47¾
$3.75 preferred .....*	104½	105
$3.40 preferred .....*	95½	96¾
Mayflower Hotel 1	12¾	13¾
Maytag Co common...*	11	11¼
$6 1st preferred.....*	110½	112
$3 preference .....*	46½	47½
McAleer Mfg common..1	5⅛	5½
5% conv pfd.....10	6¾	7¼
McBee Co.....5	8	9½
McCall Corp.....*	46	46⅞
McCord Corp com....*	19⅜	19⅝
$2.50 preferred.....*	43	45
Funding .....*	25	--
McCrory Stores com...1	28	28¼
3½% conv pfd ...100	106	107¾
McGrath-St Paul Co— Common 50c	1½	1⅞
Conv preferred.....5	4	4¾
McGraw (F H) & Co— Common 10c	5	5¾
$1.50 preferred .....*	15½	--
McGraw Electric.....1	38	39
Mc-Graw-Hill Pub.....*	30	30¾
McKesson & Robbins..18	39	39⅝
$4 preferred.....*	104½	107
McLellan Stores 1	23	23½
McQuay Inc 1	6½	8
McQuay Norris Mfg..10	29¼	29½
4¼% preferred...100	119	--
McWilliams Dredging..*	11⅛	11½
Mead Corp common...1	19¾	20½
4¼% preferred...100	104	105½
4% 2nd preferred..50	47	48
Mead Johnson 1	29⅞	30
Mesuregraph Corp....*	25	--
Medford Corp .....*	34	36
Megowen Educator Food common.....1	9½	11½
Class A 10	9½	11½
Units	19	21
Melville Shoe Corp...1	23½	24
4% preferred 100	119	121½
Menasco Mfg Co.....1	3	3¼
Mengel Co common...1	22¾	23¼
5% conv 1st pfd...50	68	72
Mercantile Stores com*	18½	18⅞
Preferred 100	105	--
Merchants Distilling...1	14	15

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks Par	Bid	Ask
Merchants & Miners Transportation ----*	44½	45
Merchants Refrig Class A ----*	15	17
Class B ----*	15	17
Merck & Co common..1	59¾	60½
$3.50 preferred ----*	99	100½
Meredith Publishing..1	21	22
Mergenthaler Lino ----*	60½	65
Merrimac Hat com ----*	25¼	--
Merrimack Mills ----5	4½	5½
Merritt Chapman Scott common ---*	18½	18⅝
6½% pfd A----100	108½	110½
Warrants ----	6⅝	8¼
Mesabi Iron ----1	5⅝	6
Mesta Machine ----5	45½	47
Metal-Glass Products..1	1¼	1⅜
Metal Forming Corp..1	7¾	8¼
Metal Textile com..25c	6	6½
Partic pfd----15	49	50
Metal & Thermit----*	25¼	28¼
Metals Disintegrating..1	13	15
Meteor Motor Car----*	--	10
Metrop Jockey Club---	400	--
Metrop Playhouses Class B----*	28	31
Mexican Eagle Oil Ordinary----4 pesos	2.05	2.30
Mex Gulf Sulphur..10c	2¼	2⅝
Meyer Blanke Co— Common ----*	15	--
Meyercord Co----5	15¾	16¼
Michaels Bros----1	6	7
Michigan Bakeries ---1	15¾	17
Michigan Bumper----1	6¼	6½
Michigan Chemical---1	19½	21
Mich Steel Castings Co 1	4¼	5
Mich Steel Tube ---2½	9¾	10
Michigan Sugar com.*	2¾	2⅞
6% preferred ----10	10¾	10⅞
Mickelberry's Food Products— $2.40 preferred ---20	100	105
Micromatic Hone----1	12	12½
Midcont'l Airlines----1	6¼	7¼
Mid-Cont Petrol ----10	36⅛	36⅝
Middle State Pet— Class A v t c----1	3½	3¾
Class B v t c----1	3½	3⅝
Midland Oil Corp— $1 preferred ----*	8	9½
Midland Steel Products Co common----*	40¾	41
8% 1st pfd----100	150	153
$2 n-c div shares..*	29½	30
Midvale Co----*	30¼	31
Midtown Enterprises---	2	2½
Mid-West Abrasive..50c	3¾	4
Midwest Oil----10	13	13¼
Midwest Piping & Supply Co ----*	16½	18
Mid-West Refin's----1	3	3⅛
Midwest Rubber Reclaiming com..2.50	14¼	16
4½% preferred ..50	45½	47½
Miles Shoes com----1	14½	15½
4¾% preferred..100	89	91
Miller Mfg Co. com..1	5	5¾
Class A ----5	15	17
Miller-Wohl Co Inc. Common ----50c	8¾	9
4½% conv pfd..50	36¾	37½
Millers Falls ----*	19	20⅜
Milliron's (Los Ang) Common ----5	12¾	13¼
5% preferred----10	9¼	9⅝
Minneap-Honeywell Regulator com---3	64	64⅞
3.20% conv pref series A----100	113	114¼
Minn Min & Mfg----*	57½	58⅜
Minn & Ont Paper---5	18	18½
Minneapolis-Moline Power Implem't--1	10⅜	10⅝
$6.50 conv pfd----*	111	112
Mission Appliance Co..5	9¼	9¾
Mission Corp----10	31⅝	32¼
Mission Dry Corp----1	8	9
Mission Oil ----1	39½	40½
Mississippi Glass com *	10¾	12
4½% preferred---15	11	12
Mississippi Shipping--1	26	28
Mississippi Valley Barge Line ----1	3¼	3¾
Missouri Kansas Pipe Line A----5	20	21
Class B ----1	95c	1.05
Missouri Portland Cement Co ----25	19¾	--
Mohawk Carpet----20	46⅛	47
Mohawk Liqueur ----1	4	5
Mohawk Rubber----*	22½	23½
Mojud Hosiery ----1¼	12	12⅛
5% preferred ----50	50	52
Moloney Electric A---*	30	32
Molybdenum Corp----1	10	10⅛
Monarch Mach Tool--*	29	30
Monmouth Park Jockey Club common vtc..1c	4¼	4½
Monogram Pictures---1	5	5⅛
Monolith Portland Midwest 8% pfd--10	6½	7½
Monroe Auto Equipmt Common ----1	12¼	14½
Warrants ----	--	--
Monroe Gasket & Mfg 1	1	2
Monsanto Chemical— Common ----5	61½	61⅝
$3.25 pfd ser A----*	125¾	127
Montgomery Ward---*	60¼	60½
Installment receipts 75% paid ----	59½	--
Class A ----*	186¾	188¾
Monumental Radio---1	41	--
Moody's Invest Serv $3 partic pfd----*	36¾	39
Moore-McCormack Lines common --10	23¾	24¼
$2.50 preferred----50	53½	54
Moore Drop Forging— Common ----1	10⅛	10½
4¾% conv pfd---50	49½	51
Morgan Engineering---1	4½	5½
Morganton Furniture Co ----2½	21	22½
Morrell (John) & Co.*	48½	50
Morris Paper Mills— Common ----10	21	21¾
4¾% preferred ---50	52	53
Morris (Philip) & Co Ltd com---5	42	42⅜
4% preferred----100	105	107
3.60% preferred..100	97	98¾
Morrison's Cafeteria Consol com ----*	25½	--
7% preferred ---100	108	113
Mosinee Paper Mills 100	12	12¾
Motor Finance com---5	26	28
$5 preferred----*	105	107
Motor Products----*	23	23⅜
Motor Wheel Corp---5	26⅛	26⅝
Mountain Producers Corp ----10	8⅝	8¾
Moxie Co class B----*	11	12¼
Preferred ----*	32¼	--
Muehlebach (George) Brewing Co com---1	9¼	10
5% partic pfd----25	23¾	24¾
Mueller Brass Co----1	46	46½
Mullins Mfg Corp— Class B ----1	16¾	17
$7 preferred----*	106	108
Munising Paper com..5	16¼	17
5% 1st preferred..20	21	--
Munsingwear Inc----5	14⅛	14⅝
Munson Lines— New common----1	23½	25
Murphy Chair Co----1	4½	5½
Murphy (G C) com---1	37½	38
4¾% preferred---100	110½	112½
Murray Corp com---10	14¼	14½
4% conv pfd----50	41½	44
Murray-Ohio Mfg----*	22	24
Musicraft Recording Corp ----	¾	1¼
Muskegon Piston Ring Co ----2.50	18½	19
Muskogee Co ----10	11½	12½
Muter Company----50c	7¼	8¼
Myers (F E) & Bros..*	55½	58
Myler Plastics Corp---1	1⅛	1⅝
Myles Standish vtc---*	55	--
Nachman Corp----*	14	14¾
Namm's Inc----1	6½	6⅝
Narragansett Racing Association ----1	19	21
Nashua Gum and Coated Paper ----*	112	--
Nash-Kelvinator ---5	18⅜	18¾
Nathan Strauss-Duparquet com----*	14½	15½
6% conv pfd ---25	36¼	38¼
Nat Acme Co----1	29	29¾
National Airlines----1	14¼	14⅝
National Automotive Fibres Inc ----1	13⅛	13½
Nat'l Battery Co----4	24½	26
Nat'l Bellas-Hess----1	3¾	3⅞
Nat'l Biscuit com---10	30½	30⅞
7% preferred ----100	182½	195
Nat'l Breweries----*	42½	44
Nat'l Bronze & Aluminum Fdy ----*	4½	5
Nat'l Can Co----10	12¾	13
Nat'l Cash Register--*	39½	39¾
Nat'l Casket com----*	44½	47½
Preferred ----*	111½	--
Nat'l Chem & Mfg----1	10	10½
Nat'l Company Inc---1	5	5¼
Nat'l Container Corp..1	38¾	39
4¾% conv pfd---25	56	58
Nat'l Cylinder Gas---1	16	16⅝
4¼% preferred---100	101	104
Nat'l Dairy Prod----*	32¼	32⅝
Nat'l Dept Stores----5	18¾	19¼
Nat'l Distillers Products Corp ----*	20½	20⅝
Nat'l Drug 6% pfd..50	43	--
Nat'l Elec Welding Machine Co ----1	3¼	3¾
Nat'l Enameling & Stamping Co ----*	39½	40¾
Nat'l Erie Corp ----*	21	--
Nat'l Food Products---1	18	18½
Nat'l Gypsum com---1	23¾	24
$4.50 conv pfd----*	103½	104½
National Lead com---10	34	34¾
7% pfd A----100	187	189
6% pfd B----100	165	170
Nat'l Licorice com---100	85	--
6% preferred----100	105	--
Nat'l Linen Service---1	7⅛	7¼
4½% preferred..100	104	--
Nat'l Lock Washer---20	8½	10
Nat'l Malleable & Steel Castings ----*	27½	28
Nat'l Mallison Fabrics 1	12⅝	13½
Nat'l Mfrs & Stores---1	17¼	18¼
$2 preferred ----*	36	38½
Nat'l Mortgage & Invest preferred----7	6½	--
Nat'l Oats Co----*	20½	21½
Nat'l Oil Products----4	52½	53½
Nat'l Paper & Type---1	35½	37½
5% preferred----50	43	46
Natl Pressure Cooker..2	37½	38
Nat'l Pumps Corp----*	5¾	6¼
5½% preferred---10	6½	7½
Nat'l Radiator ----4	13¼	14¾
Nat'l Research Corp---1	20¾	22¾
Nat'l Rub Machinery..*	12¼	12⅝
Nat'l Screw Mfg----1	31	33
Nat'l Service common..1	45c	55c
$3 partic pfd----*	10	11
Nat Shirt Shops----1	9⅛	9¾
Nat'l Skyway Freight Corp ----1	2	2½
Nat'l Steel Car----*	22½	24¾
Nat'l Steel Corp----25	87½	88
Nat'l Sugar Refg----*	27¾	28½
Nat'l Supply (Pa)---10	15	15⅛
$2 conv pfd----40	17⅝	17⅞
4½% preferred---100	93	93½
Nat'l Tea Co----10	28½	29½
Nat'l Terminals Corp..5	9½	10½
National Tool Co----1	3½	4
Nat'l Transit ----12½	12¾	13
Nat'l Union Radio---30c	4¾	4⅞
National Vulcanized Fibre Co ----1	16	16¼
Natomas Co ----*	11⅞	17
Nazareth Cement----10	11	12½
Preferred ----100	102	--
Nebel (Oscar) ----8	--	17½
Nehi Corp ----*	22½	23
Neiman-Marcus Co— 4¼% preferred---100	100	102
Neisner Bros com----1	17⅜	17¾
4¾% conv pfd ---100	106½	108½
Nekoosa-Edwards Paper Co ----25	23	25
Nelson Baker Co----10	8	9½
Nelson (Herman)----5	12¼	12⅝
Neptune Meter com---5	13⅝	15
$2.40 preferred---50	50	--
Nestle-Le Mur cl A---*	9¾	10⅜
Neville Island Glass— Units ----	9	10½
Newberry (J J) Co---*	32½	34
3¾% preferred---100	103½	104
New Bedford Cordage Co ----5	10	12
New Britain Mach---*	33½	35½
New Eng Laundries..*	7	10
$6 preferred ----*	87	--
New England Lime---*	9	11
New Hampshire Jockey Club vtc ----10c	31	34
New Haven Clock and Watch Co com----*	--	--
4½% conv pfd----20	15	15¾
New Idea Inc----*	23⅛	--
New Jersey Worsted New common ----	10	11½
New Mexico and Arizona Land----1	4⅜	4½
New Process Co----*	80	84¾
N Y Air Brake----*	44⅛	44⅞
N Y Auction----*	8¾	9¼
N Y Dock common---*	23½	25
$5 non-cum pfd----*	57	61
N Y Merchandise---10	19	20½
N Y Shipbuilding— Partic stock----1	12¾	13
Founders shares---1	11¼	12¼
Newmarket Mfg Co..2.50	11½	12¼
Newport Industries---1	30¾	31¼
4¼% preferred---100	101	102
Newport News Shipbldg & Dry Dock---1	20	20¾
Nicholson File----*	43½	45¾
Niles-Bement-Pond---*	13	13¼
1900 Corp class B----1	13⅛	13⅜
Noblitt-Sparks Ind---5	39⅞	41½
Noma Electric Corp---1	18½	18⅞
Norma-Hoffman Bearings Corp----5	8	9
North Amer Aviation..1	10	10⅛
North Amer Car Corp $2 conv pfd----*	48	49½
North Amer Cement..1	10	--
Class A preferred..1	15	19
Class B preferred..1	20	25
North Amer Rayon— Com class A ----*	37½	38⅞
Com class B ----*	37	38¾
No Am Refractories— Class A ----*	3½	5
Class B ----*	¾	1¼
6½% preferred..100	50	55
North Cent Tex Oil---5	11	12¼
Northeast Airlines----1	7	7⅛
North & Judd Mfg..25	46	48
Northern Engineering Works ----1	4½	5¼
Northern Illinois Coal Corp ----*	29	31
Northern Paper Mills.*	30½	33½
Northrop Aircraft----1	7⅝	7¾
Northwest Airlines---10	19¼	19⅜
Northwest Engineering Co ----*	36	--
Northwestern Leather Common ----1	11¼	12
$2.50 conv pfd----*	52	--
Northwestern States Portland Cement---*	41½	43
Northwest Yeast----50	‡6	8
Norwalk Tire & Rubber Co ----*	12	12½
Norwegian American Lines ----	62	67
Norwich Pharmacal Co (N Y) ----2½	17⅝	18
Novadel Agene----*	31	31⅛
Noxzema Chemical---1	12½	--
Nu-Enamel Corp ----*	6¾	7
Nutrine Candy Co----1	8½	8⅞
Oberman & Co com---1	5⅛	5⅜
5% conv pfd ----10	7⅜	7¾
Oceanic Trading ---10c	11	12
Ohio-Apex Inc----1	9	9½
Ohio Brass class B---*	32	33
Ohio Forge & Machine Corp----5	17¼	18¼
Ohio Leather Co----*	29½	31½
Ohio Match ----*	28	30
Ohio Oil Co----*	23⅜	23¾
Ohio Seamless Tube--5	35	37
Ohrbach's Inc— $2.25 pfd ser A----*	--	--
Oil Exploration----1	3¾	4⅛
Okonite Co ----100	120	135
Old Ben Coal----*	33⅛	35½
Old Poindexter Distillery Inc----1	7⅛	8
Old Town Ribbon & Carbon Co----5	18⅝	19⅛
Olin Industries com--1	26½	--
4% ser A pfd ---100	102	--
Oliver Corp com----*	23¾	23⅞
4½% conv pfd---100	105	106
Oliver United Filters— Class B----*	11½	13
Olympia Brewing— 6% partic pfd----1	19¾	20¾
Olympic Radio and Television ----	2⅛	2⅝
Omar Inc----1	12½	14
Oneida Ltd com---12½	21½	23½
6% preferred ----25	30	33
Onondaga Pottery----*	27½	29
Oppenheim Collins--10	23½	25
Orange-Crush de Cuba, (S A) ---1	--	--
Oregon Port Cement— Class A ----*	7½	9
O'Sullivan Rubber ---1	7⅜	7⅞
Osgood Co class B---*	8	9½
Oswego Falls ----5	28½	29½
Otis Elevator com---*	31½	32
6% preferred----100	161	163
Outboard Marine & Manufacturing --2.50	27	29
Outlet Co ----*	90	92
Owens-Ill Glass --12½	78¼	79¼
Oxford Paper com---*	12¼	13
$5 preference----*	92½	94½
Oxford Radio Corp---1	5⅜	5⅞
Pac Airmotive Corp---1	8⅝	9
Pac Amer Fisheries..5	11¾	12¼
Pacific Can Co----5	11¾	12¼
Pacific Coast Aggregates 4½% pfd----100	95	--
Pac Coast Cement---*	3	--
$7 preferred ----*	110	130
Pacific Coast Co----10	17⅝	18
1st preferred----*	62	64
2d preferred----*	33½	34½
Pacific Gamble Robinson ----5	13⅛	13¾
Pacific Mills ----*	31	31½
Pacific Telecoin Corp— Common ----10c	1	1½
6% preferred----5	3	4
Units ----	4	4¾
Pacific Western Oil..10	22¼	23½
Package Machine----*	34¾	36¾
Packard Motor----*	6½	6⅝
Page-Hersey Tubes..*	28½	29½
Palace Corp----1	2¼	2¾
Palmer Bros ----*	15	16
Palmetex Corp ----1	1¾	2¼
Panama Coca-Cola Bottling Co ----50c	27¼	29¼
Pan Amer Airways..2½	12½	12⅝
Warrants ----	2⅜	2½
Pan Amer Petrol & Transport ----5	14¾	15¾
Panhandle Prod & Refining Co----1	6¾	7
Pantasote Co ----1	11	11½
Pantepec Oil Co— American shares----	11	11¼
Pantex Mfg Co com---1	13	16
$1.50 preferred---25	21	23
Paraffine Cos Inc----*	75	80
4% conv pfd----100	107	110
Paramount Motors---1	11	14
Paramount Pictures--1	29⅝	29⅞
Pari-Mutuel Totalizer Corp ----1c	--	--
Parke Austin & Lipscomb, Inc.----*	⅞	1¼
Parke Davis Co----*	40⅛	40¾
Parker Appliance----1	7⅜	8⅜
Parker Pen Co----5	47	49¾
Parker Rust Proof--2½	30	31
Parker Young Co— Common ----*	122	--
Park & Tilford Inc---1	49	51
Parkersburg Rig & Reel Co ----1	17⅜	17⅞

*Without par value. ‡Ex-liquidating distribution. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks	Par	Bid	Ask
Parks Aircraft Sales & Service	1	3¼	4
Parmelee Trans	*	13⅝	13⅞
Patchogue Plymouth Mills	*	61	62½
Pathe Industries	5	8	8½
4% preferred	100	70	73
Payne Cutlery Corp	50c	2	2½
Peaslee-Gaulbert Corp 5% preferred	100	—	—
Pebble Springs Distilling Co	1	6½	7
Peck Stow & Wilcox	10	7¾	9¼
Peerless Cement	*	14½	15½
Penick & Ford	*	79	81
Penney (J C)	*	47¾	47⅝
Penn Traffic	2½	5½	5⅝
Pennsylvania-Central Airlines Corp	1	13½	14
Pa Coal & Coke	10	9	9⅜
Pa-Dixie Cement com	7	21	22
Warrants		10¼	10½
Pa Engineering Corp	*	7	7¾
Pennsylvania Forge	*	6½	7½
Pa Glass Sand com	*	33	37
5% preferred	100	115	117
Pa Industries com	*	2	2¾
$6 preferred	25	65	68
Pa Salt Mfg	10	37	48½
Pennzoil Co	*	29½	31½
Peoples Drug Stores	5	51⅝	52¾
Pep (The) Boys	1	8⅜	8½
Pepperell Mfg	20	48½	49¾
Pepsi-Cola Co	33⅓c	28⅞	29⅛
Albany Bottling Co	4	5	6
Perfect Circle	*	46¼	49½
Perfection Stove	25	41½	43½
Perkins Machine and Gear common	*	34	—
7% preferred	100	93	—
Permutit Co	1	13	14½
Pervel Corp	2½	3¼	4½
Peter Paul Inc	*	42½	44½
Pet Milk common	*	32½	33
4¼% 2nd pfd	100	105	108
Petoskey Portl Cem	10	7	9
Petroleum Convers'n	1	5c	14c
Petrol Heat & Power	2	5½	6⅛
Petrolite Corp	*	17½	18½
Pettibone Mulliken	*	25	26
Pfaudler Co	20	24½	25½
Pfeiffer Brewing	*	14⅝	14¾
Pfizer (Chas) & Co	1	59¾	60¼
Pharis Tire & Rubber Common	50c	9⅛	9¼
Phelps-Dodge	25	40¼	40¾
Phila & Reading Coal & Iron Co	1	15⅛	15¼
Philadelphia Bourse	50	19	—
Phila Dairy Prod	*	28	30
$4 non-cum 2d pfd	*	80	82
$4.50 1st pfd	100	99	101
Philco Corp com	3	27½	27⅞
3¾% pfd ser A	100	96½	97
Philip-Jones Corp	*	23½	24½
5% preferred	100	81	85
Phillips Packing	*	20½	21⅞
Phillips Petroleum	*	57½	58
Phoenix Hosiery	5	17	18
Phoenix Silk Corp	1	7	10
Pick (Albert) Co	1	5¾	6¾
Pickering Lumber	15	13	14
5% conv pfd	100	91	—
Pictorial Paper Package Corp	5	7⅛	—
Pierce Butler Rad	1	7	9
Pierce Governor	*	20	21
Pilgrim Exploration	1	5⅜	5⅞
Pillsbury Mills com	25	34⅞	36
$4 preferred	*	106	107
Pinchin, Johnson & Co Ltd, Amer shares		20	23
Piper Aircraft com	1	5¼	5⅜
4½% conv pfd	10	7⅞	8⅜
Pitney-Bowes, Inc	2	11	11¾
Pitts Coke & Chem	*	12¼	12½
$5 conv pfd	*	97	98¾
Pitts Consolidation Coal Co	1	19¾	26
Pitts Forgings	1	23	23½
Pittsburgh Hotels Vtc common	*	11¾	12½
Pgh Melting Co	10	—	50
Pgh Metallurgical	5	11¼	11½
Pittsburgh Pl Glass	10	42⅛	42⅜
Pitts Realization Corp	x5	—	—
Pitts Screw & Bolt	*	8⅛	8¼
Pittsburgh Steel com	*	11¾	12
5½% prior pfd	100	71	71½
5% preferred A	100	67	68½
7% preferred B	100	100	130
Pittsb Water Heater Preferred		45	60
Pittston Co	1	20¼	20¾
Plastic Insulator Co	1	1⅝	2¼
Plastic Materials	1	1¼	2
Plastic Wire & Cable	*	6¼	7
Pleasant Val Wine Co	1	6⅜	6¾
Plomb Tool	1	19	21
Plough Inc	7½	14	14½
Plume & Atwood	25	46	50
Plymouth Cordage	25	45¼	48¼
Plymouth Oil	5	22¼	22¾
Pneumatic Scale	10	16	17¾
Pocahontas Fuel	100	112	122
Polaroid Corp Common	1	45½	47½
5% 1st pfd	50	—	—
Pollak Mfg	*	12	14
Poor & Co class B	*	17¾	18½
$1.50 class A pfd	*	23½	25½
Porter (H K) Co com	1	9	9½
5% pfd ww	50	43	45
Portis Style Industries Inc	1	5⅝	5⅞
Portsmouth St'l Corp	1	7⅝	8
Potash Co of Amer	5	30	31
Powdrell & Alexander— Common	3.50	16⅛	16¼
Pratt Food	100	170	180
Pratt's Fresh Frozen Foods, Inc	1	1¼	1½
Pratt & Lambert	*	43¾	—
Precision Grinding Wheel pfd		56	—
Preferred Utilities Mfg Units		8	9
Prentice Hall com	*	77	81
$3 partic conv	*	77	81
Pressed Metals Am	1	10⅜	11
Pressed Steel Car	1	14¾	14⅞
4½% pfd ser A	50	41	42⅝
Pressurelube Inc	1	⅜	¾
Prestole Corp com	1	4½	5
Preferred		8	9
Princess Vogue Shops— Common	50c	.4	5
60c preferred	5	1	1½
Procter & Gamble	*	61¼	62
8% preferred	100	255	—
Producers Corp of Nevada	1	1⅝	1¾
Propper-McCallum Hosiery Co	*	8½	10½
Prosperity Co B	*	16¼	17
Public Flyers Inc	1	—	—
Publicker Industries— Common	5	29½	29¾
$4.75 preferred	*	100⅛	100½
Puget Sound Pulp & Timber com	*	25½	26¾
6% conv pfd	20	29½	30½
Pullman Inc	*	60¼	60½
Punta Alegre Sugar	1	24½	26
Pure Oil Co com	*	23	23⅜
5% conv pfd	100	108	109
Purex Corp Ltd	1	13½	14½
Purity Bakeries	*	34⅛	34½
Purolator Products	*	7¾	8¼
Pyle National Co	5	13½	14
Pyrene Mfg	10	10	11
Quaker Oats com	*	92½	94
6% preferred	100	167	170
Quaker State Oil	10	23	23⅜
Queen Anne Candy Co	1	5	5¼
Queens Co Jockey Club		225	—
Quincy Market Cold Storage & Whse	100	111	—
Rademaker Chem	1	¼	⅝
Radio Corp of Amer	*	9⅝	9¾
$3.50 conv 1st pfd	*	78½	80½
Radio-Keith-Orpheum com	1	15¼	15⅜
Option warrants		4⅝	4¾
Radio & Television	10c	2⅛	2½
Ralston Purina com	25	47½	49
3¾% preferred	100	103	104
Ralston Steel Car	10	8¼	9
Randall Corp B com	*	4	5
$2 partic class A	*	24	29⅞
Randall Graphite Products Corp	1	3¼	3¾
Rand's (Pgh)	50c	1¾	2⅛
Rapid Electrotype	*	15	16½
Rath Packing	10	29½	30
Raybestos-Manhattan	*	38¼	38¾
Raymond Concrete Pile common	*	36½	30
$3 conv pfd	*	53	55
Rayonier Inc com	1	23¾	24
$2 cum pfd	25	35½	36
Ray-O-Vac Co	5	16	16¾
Raytheon Mfg com	50c	11¾	11⅞
$2.40 conv pfd	50	44¼	45¼
Read (D M) Co— Common	25c	5¼	5¾
Warrants		¾	—
Units		6	6½
Real Silk Hosiery Mills common	5	17	18
7% preferred	100	103⅜	108⅞
Realty Operators	5	17½	18½
Recordgraph Corp	1	½	¾
Reda Pump	*	4¼	4¾
Red Bank Oil Co	1	1 1/16	1⅛
Red Owl Stores com	3	12	—
Red Rock Bottlers— Atlanta	1	13¾	14½
Cleveland	1	2¼	2¾
Pittsburgh	50c	1	1¼
Red Top Brewing Co Class A	1	11¼	12¾
Reed Drug common	1	4	4½
Class A	1	5	5½
Reed Prentice	2.50	17	18
Reed Roller Bit	*	22½	22¾
Reeves Bros Inc See Textile Stocks			
Reeves-Ely Laboratories Inc	10c	—	—
Conv preferred	30c	3¼	3⅜
Refined Syrups & Sugar Inc	1	6	—
Regal Shoe Co	1	9	9¾
Regina Corp	3	—	—
Reis (Robt) & Co	*	2⅜	2⅞
7% 1st pfd	100	95	98
Reiter-Foster Oil	½	1.05	1.15
Reliable Stores	*	26	26¾
Reliance Electric & Engineering Co	5	19½	19¾
Reliance Mfg Co com	5	15¾	16⅛
3½% conv pfd	100	81	83
Remington Arms	5	3¼	4
Remington Rand com	1	38¾	39
$4.50 pfd w w	25	101	104
Reo Motors	1	29½	30¼
Reporter Publica	50c	1¾	2¼
Republic Aviation	1	9⅛	9¼
Republic Drill & Tool Common	1	2	2½
6% preferred	5	3½	4
Republic Industries— 5% conv pfd A	10	17	19
Republic Natural Gas	2	43½	44½
Republic Pictures	50c	7¼	7⅜
$1 conv pfd	10	14½	14⅞
Republic Steel com	*	28⅜	28½
6% prior pfd A	100	111	112¼
Resistoflex Corp	1	3¼	3½
Revere Cop & Brass	*	22¾	23¼
5¼% preferred	100	107½	109
Revillon Inc 8% pfd	100	68	75
Reynolds Metals com	1	37½	38¼
5½% conv pfd	100	120	122¾
Reynolds Spring	1	15¾	15⅞
Reynolds Tobacco	10	47½	50
B common	10	42⅝	43
3.60% preferred	100	101⅜	102
Rheem Mfg Co com	1	24⅜	24¾
4½% preferred	100	102	104
Rhinelander Paper	10	48	51
Rhodes (M H)	*	8½	10
Rhodesian Selection Tr		2⅝	3⅛
Rice Stix Dry Goods	*	30¼	30½
1st preferred	100	140	145
2nd preferred	100	133	—
Richardson Co	*	58	59
Richfield Oil Corp	*	15⅛	15⅜
Warrants		⅜	7/16
Richmond Cedar Works Co	10	18	19½
Richmond Radiator	1	6¼	6⅜
Rich's common	*	85	90
3¾% preferred	100	99	102
Riegel Paper	10	33	35
Rieke Metal Prod	1	6	7
Riley Stoker	3	9½	10¼
Risdon Mfg	10	80	—
Ritepoint Co	1	7¾	8½
Ritter Co	*	28	29
Riverside Cement— Class A	*	18	19
Class B	*	3¾	4½
5% preferred	*	96	—
Riverside Metal	1	19½	21½
Robbins & Myers	*	11	11¾
$1.50 partic pfd	*	28½	30½
Roberts & Mander	1	5	5¼
Robertson (H H)	*	44¾	46¾
Roberston Paper Box	*	8	—
Rochester Button	*	27	29
Rock of Ages Corp	*	13	14
Rockwell Mfg	2.50	15	16
Rockwood & Co com	*	21	22
5% preferred	100	94	96
Rocky Mt Fuel	1	75c	85c
Roeser & Pendleton	*	27½	28½
Rogers Peet Co com	100	22	—
7% preferred	100	53	—
Rogers Corp class A	*	50	55
Class B vtc	*	16	18
Rolls Royce Ltd	£1	15½	16½
Rome Cable Corp	5	25½	26¼
4% conv pfd	30	27¾	28¾
Romec Pump	50c	2¾	3½
Rorson Art Metal Works	2	14⅞	15⅛
Roosevelt Field	5	4¾	5
Roosevelt Hotel com	5	—	9
Root Petroleum Co	1	7¼	7⅝
Roper (George D)	5	17	19
Roper Realization	1	8	10
Rose 5 10 & 25c Store	10	x46	—
Ross Gear & Tool	*	30	—
Ross Industries Corp	1	10	12
Rotary Elec Steel	10	23½	24⅜
Roxy Theatre— $1.50 preferred	*	28	32
Royal Development	1	80c	90c
Royal Dutch Co of N Y ord shares		28	29
Royalite Oil	*	14⅝	16¾
Royal Typewriter	1	23¼	24
7% preferred	100	154	171
Ruberoid Co	*	55½	57
Rudy Furnace Co	1	1¾	2
Ruppert (Jacob) com	5	23⅜	24
4½% preferred	100	105	—
Russeks 5th Ave Inc— Common	1.25	11	12
Russell Mfg	*	41	43
Ryan Aeronautical	1	6⅜	6¾
Ryan Cons Petrol	*	7¼	7½
Ryerson & Haynes	1	4¼	4½
Saco-Lowell Shops	5	35½	37
Safeguard Corp	*	3⅛	3⅜
Safety Car Heat & Ltg (Del)	50	85	90
Safeway Stores com	5	21⅜	21⅞
5% preferred	100	113	113½
St Croix Paper	100	115	—
St Lawrence Corp	*	10⅜	10¾
4% conv pfd A	50	36½	36⅞
St Lawrence Paper— 6% preferred	100	116	119
St Louis Car	10	26	28½
St Louis Refrigeration & Cold Stor com	100	75	—
6% preferred	100	105	—
St L Rocky Mt & Pacific Co com	100	13	—
6% non-cum pfd	100	72	—
St Louis Screw & Bolt common	15	10½	—
5% preferred	100	95	—
St Paul Union Stock Yards	*	16¼	17¼
St Regis Paper com	5	9⅜	9⅝
4.40% 1st pfd A	100	99¼	100
Salt Dome Oil	1	8⅞	9
Samson United Corp	1	4½	4¾
55c conv pfd	8	6⅝	7⅜
Sanborn Map	25	81	85
San Carlos Milling	8	6	7
Sanger Bros Inc Common	2.50	12¾	13½
5½% preferred	30	32	33½
Sanitary Paper Mills	*	3½	—
San-Nap-Pak com	1	11⅝	12
70c preferred	8½	11	—
Saratoga Racing Assn		125	—
Sardik Inc	*	5½	6
Sargent & Co	15	14	15½
Savage Arms	5	10⅞	11⅛
Savannah Sugar Ref	1	38	40
Savoy Oil	5	2	2⅛
Savoy Plaza Class A com	1	19	21
Sayre & Fisher Brick	1	5⅝	5¾
Schenley Distillers	1.75	45½	45¾
Schiff Company	*	30½	31⅞
Schulte Real Estate	1	3	3½
Preferred	1	21½	23½
Schulte (D A)	1	5⅜	5½
Schuster (Ed) & Co	10	21¾	22½
Schwitzer-Cummins— 5½% preferred	20	21	23
Scophony Ltd		1.00	1.15
Scott Paper com	*	45	46
$3.40 preferred	*	98	99¼
Scott Radio Labs	1	3⅞	4⅛
Scott & Williams	*	82	84
Scovill Mfg Co com	25	35½	37
3.65% preferred	100	99¼	100
Scranton Lace	*	33½	35½
Scruggs-Vandervoort Barney common	5	.67	71
6% 1st pfd	100	104	—
7% 2nd pfd	100	104	105
3½% preferred	100	90	—
Scullin Steel	*	13⅛	13½
Seaboard Fruit Co— Common	10c	—	—
Conv Class A	4	—	—
Units		2¾	3½
Seaboard Oil (Del)	*	26	26¼
Seagrave Corp	5	8¼	8¾
Seal-Peel Inc	1	¾	1
Sears Roebuck & Co	*	36	36¼
Seatrain Lines— Class A	*	8	9
Security Storage	25	105	—
Sedgley (R P) Arms	50c	⅛	⅜
Seeger Refrigerator	5	14⅜	15
Seeman Bros	*	21⅛	22
Segal Lock & Hardware common	1	3⅞	4
$2.50 preferred	*	a—	—
Seiberling Rubber	1	13¾	14
5% preferred A	100	92	95
4½% prior pfd	100	93	96
Seismograph Service	1	8⅛	8⅞
Selby Shoe	*	21	23½
Select Theatres Corp	10c	4½	6
Seminole Oil & Gas Co	1	3⅛	3½
Semler (R B) Inc	1	12½	12⅞
Seneca Falls Mach	1	1⅜	1⅞
Sentinel Radio Corp	1	4	4⅛
Sentry Safety Control Corp	1	1⅝	1¾
Serrick Corp class B	1	12¼	12⅝
Servel Inc com	1	16¼	16⅜
$4.50 preferred	*	107	109
Seton Leather	*	12½	14¾
Seven-Up Bottling Co Houston class A	45c	8½	9¼
Class B	45c	4½	5½
St Louis com	*	12	14
Shamrock Oil & Gas	1	23½	23⅞
Shapleigh Hardware	1	50	—
Sharon Steel Corp	*	32½	33¼
Sharp & Dohme com	*	29¼	29⅞
$3.50 conv pfd A	*	79	82
Shatterproof Glass	1	2½	2¾
Shattuck (Frank G)	*	20⅜	20¾
Shawnee Pottery	1	2	2⅜
Sheaffer (W A) Pen	*	89	90
Shell Transp & Tr— American Shares		26	—
Shell Union Oil	15	29	29½
Sheller Mfg Corp	1	13	13¼
Shellmar Products Corp common	*	—	—
4¾% preferred	50	53	—
Shepard Niles Crane & Hoist	25	58	62
Sheraton Corp of America	1	8¼	8⅜
Sherneth Corp	10c	7½	8½

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Sherwin-Williams	25	156	156⅞
4% preferred	100	108½	109½
Sherwin-Williams of Canada	*	25	27½
Shuron Optical	*	43	46
Sick's Breweries	*	12½	13½
Signode Steel Strapping 5% preferred	50	49	50½
Silex Co	*	15¾	16
Silver Creek Precision Corp	40c	1⅛	1⅜
Simmons-Boardman Publishing com	*	7	—
$3 conv pfd	*	39	41
Simmons Co	*	39⅝	39⅞
Simon Brewery	1	2	2¾
Simonds Saw & Steel	*	45½	47½
Simplex Paper	1	9⅛	9½
Simplicity Pattern	1	7	7½
5½% conv pfd	10	17	17½
Simpson's Ltd— Class B	*	25	27½
Sinclair Oil Corp	*	15⅞	16
Singer Mfg	10c	305	310
Singer Mfg Ltd	£1	5½	6¼
Sioux City Stock Yards common	1	24¾	26
$1.50 partic pfd	15	30	32
Sirian Lamp— 8% preferred	100	9	11
Sivyer Steel Castings	*	16½	17½
Skelly Oil	15	68	69
Skillsaw Inc	3	30	32
Sloss Sheffield Steel & Iron common	20	17¾	18⅛
$1.20 preferred	*	23	23¾
Smith (A O) Corp	10	53½	54
Smith (Alex) & Sons Carpet Co com	20	37¼	38¼
3½% preferred	100	98⅞	99¾
Smith & Corona Typewriter	*	32½	33
Smith (Howard) Paper Mills	*	26	26¾
Smith & Wesson	5	5	6
Smyth Mfg	25	95	—
Snap-On Tools	1	16½	17¼
Snyder Tool & Eng	1	3½	4
Socony Vacuum	15	14¾	14⅞
Solar Aircraft com	1	14¾	15¼
Cum conv pfd	15	18	18½
Solar Mfg com	1	7½	7¾
Series A conv pfd	5	10½	11¼
Sonoco Products	5	29	—
Sonotone Corp com	1	3	3⅛
$1.25 conv pfd A	20	16½	17¼
Sorg Paper com	*	115	—
6% preferred A	100	107	112
4.6% preferred B	100	100	—
Soss Mfg Co	1	7	7¼
Soule Mill	60	135	160
South Coast Corp	1	6	6½
South Penn Oil	12½	32¾	33¼
So Porto Rico Sugar	*	54½	55¼
8% preferred	100	165	166
South Shore Oil & Development	100	1½	1¾
South West Penna Pipe Lines	10	33½	35
Southern Acid & Sulphur common	*	30	—
7% preferred	100	100	—
Southern Advance Bag & Paper	1	21¾	22½
4½% preferred	100	103½	—
Southern Ice com	1	13	16½
$7 preferred	*	105	109
Southern Phosphate New common	1	7⅞	8
Southern Pipe Line	10	7⅜	7½
Southland Corp	*	17½	—
Southland Ice	*	87½	—
Southland Royalty	5	16½	17
Southwest Lumber Mills	10	10½	10⅞
Soya Corp of Amer	1c	3¼	4
Spalding (A G) & Br	1	19¾	20
Sparks-Withington	*	6⅝	6¾
Spear & Co com	1	12½	13½
$5.50 preferred	*	91	97
Spencer Kellogg	*	53⅜	54
Spencer Shoe	*	7½	8
Sperry Corp	1	21½	21⅞
Sperti Foods Inc— 5% conv pfd	10	10¼	—
Spiegel Inc com	2	15¼	15⅝
$4.50 conv pfd	*	88	90
Spokane Portland Cement Co	25	12½	14½
Sport Products	7	17¼	17¾
Sporting Goods Inc— Common	1	4	5
55c conv pfd	50	7½	9
Sprague Electric	2½	12¼	13¼
Square D Co	5	17½	17¾
Squibb (E R) & Son	1	39½	40½
$4 preferred	*	111	111½
Stahl-Meyer com	*	7	8
Prior preferred	100	52	—
Staley Mfg Co com	10	48½	49½
$3.75 preference	*	101	105
Standard Brands	*	36⅞	37
$3.50 preferred	*	99	100½
Standard Brewing	*	2¼	2½
Standard Cap & Seal	1	24	25
$1.60 conv pfd	10	35	35½
Standard Commercial Tobaccos	1	4¾	5¾
Standard Dredging	1	4¼	4⅜
$1.60 conv pfd	20	19¼	19½
Standard Factors	1	4¾	5⅛
Standard Forgings	1	10¾	11¼
Stand Fruit & SS	10	27	28
$3 partic pref	*	80	82
Standard Gas Equip	1	23	25
Standard Milling Co	1	12⅛	13⅛
Standard Oil Co— California	*	56¾	57⅛
Indiana	25	41	41¼
Kansas com	10	60	—
$3.50 preferred	*	58	—
Kentucky	10	29½	30
New Jersey	25	67½	67¾
Ohio com	10	26⅜	27
3¾% pf ser A	100	103½	105½
Standard Paper Common	50	24	—
6% preferred	50	52	—
Standard Products	1	12⅛	12½
Standard Screw	20	63	67
6% preferred A	100	145	—
Standard Silica	1	6	7
Standard Steel Spring	1	15¾	16
4% conv pfd	50	46¾	47¾
Standard Stoker	5	26½	28
Standard Thomson Corp	2c	2⅞	3⅜
Standard Tube cl B	1	4¼	4⅝
Standard Wholesale Phosphate & Acid Works	20	38	—
Stanley Works	25	65	—
Starrett (L S) Co	*	41½	43
Starrett Corp	1	7⅜	7⅞
Stayton Oil Co	10	3	6
Steel Co of Canada	*	77	78½
Steel Materials	1	3	4
Steel Products Eng	1	11	12
Stein (A) & Co	*	23¼	24⅝
Sterchi Bros Stores	1	16¾	17¼
Sterling Aluminum Products	1	28⅝	29½
Sterling Brewers	1	7	7⅛
Sterling Drug Inc	5	46	46½
3½% preferred	100	102	105
Sterling Elec Motors	1	5⅛	5½
Sterling Engine Co	1	4¼	4⅜
55c conv pfd	8	7¾	8¾
Sterling, Inc	1	12½	12¾
Sterling Motor Truck	1	9	10
Stern Bros	1	15	19
Stern & Stern Textiles Inc	1	8⅝	9
Stetson (J B) com	*	15	15½
8% preferred	25	35	38
Stewart-Warner	5	18½	18¾
Stinnes (Hugo) Corp	5	2⅛	2⅜
Stix Baer & Fuller— Common	*	15¾	16
Stokely-Van Camp	1	20½	20¾
5% prior pref	20	20½	21
Stokely Foods com	50c	16	20
$1.50 preferred	1	17	20
Stone & Webster	*	16	16½
Stonega Coke & Coal Co	60	33	36
Stop & Shop Inc	1	15¼	16
Stratford Pen Corp	1	4⅜	4⅞
Strawb'ge & Clothier— New common	5	18	19
$5 preferred	100	104½	108
6% prior pfd	100	a105	—
Stromberg-Carlson Co Common	*	13	13¾
4% conv pfd	50	39½	40½
Stroock (S) & Co	*	29⅛	29⅞
Strouss-Hirshberg	5	23	24½
Struthers Wells Corp common	*	18	20
$1.25 preferred	*	20	21
Studebaker Corp	1	23¼	23⅜
Suburban Propane Gas Corp	1	10¾	11¼
Sunbeam Corp	*	31	32
Sun Chemical Corp Common	1	14⅜	14⅞
$4.50 pfd ser A	*	107½	108½
Sun-Kraft Inc— Common	5c	1¼	1½
30c conv pfd	1	4	4½
Sun Oil com	*	73½	75¼
4½% el A pfd	100	119	121
Sun Ray Drug	1	35¼	37
Sunray Oil Corp	1	8½	8⅝
4¼% pfd ser A	100	86½	88
Sunshine Biscuits	25	41¾	42¼
Super-Cold Corp	1	4¼	4⅞
Superdraulic Corp	1	1	1⅛
Superheater Co	*	22¾	23
Superior Oil Corp	1	4	5½
Superior Oil (Cal)	25	108	111
Superior Portland Cement	*	19¼	19½
Superior Steel Corp	50	23	24
Superior Tool & Die	1	4	4⅛
Surgitube Products Corp class A	1	4	5
Susquehanna Mills	25c	10¼	11
Sutherland Paper	10	43	44
Swan Finch Oil	15	13	14½
Sweets Co of Amer— Common	4.16⅔	15⅜	15¾
Swift Business Mach		1⅝	1⅞
Swift & Co	25	33¼	35⅝
Swift Internat Ltd— dep ctfs of bear shs		23¾	24⅛
Rights		1¼	1⅜
Sylvania Electric Products com	*	26¼	26⅞
$4 preferred	*	103¼	103¾
Sylvania Industrial	*	38	40
Symington Gould	1	9⅛	9¼
Taca Airways (S A)	5	3⅜	3⅝
Taggart Corp com	1	8½	8¾
Talon Inc com	5	51	53
4% preferred	10	10¼	—
Tampax Inc	1	9	10½
Tappan Stove	5	34	35
Taylor-Colquitt Co	5	39	41
Taylorcraft Aviation	1	10c	25c
Taylor & Fenn Co	10	11	—
Taylor Instruments	20	33	—
Taylor Wharton Iron & Steel	*	24	26
Technical Crafts Corp	1	½	1
Technicolor Inc	*	16½	17⅛
Tecumseh Products	1	24½	26
TelAutograph Corp	5	7	7⅛
Telecoin Corp	10c	4¾	5½
Telfair Stockton	4	3½	4
Temple Coal Co— $6 conv pfd	1	10½	13
Tennessee Corp	1	16⅝	17
Tennessee Prod com	5	7½	8
8% preferred	50	5	5½
Terminal Ref & Warehouse Corp	50	56	—
Term Warehouse	100	50	—
Terre Haute Malleable and Mfg Co	5	9½	10¼
Texas Co	25	59¼	59⅝
Texas Gulf Prod	1	11⅝	11⅞
Texas Gulf Sulphur	*	51¼	51¾
Tex Pac Coal & Oil	10	23½	23¾
Texas Pacific Land Trust ctfs	1	16¾	17¼
Tex-O-Kan Flour Mills common	12½	11¾	12¾
4½% preferred	100	101	103
Texon Oil & Land	2	9¾	9⅞
Textron, Inc. com	50c	13¾	13⅞
Warrants		12	13
5% conv pfd	25	22½	23
Thalhimer Bros Inc— 3.65% preferred	100	95	—
Thatcher Glass Mfg	*	17⅜	17½
$2.40 conv pref	*	58¼	59
Thermoid Co com	1	13	13½
$2.50 conv pfd	50	58½	59¾
Thew Shovel	5	34¾	38¼
Thiokol Corp	1	2⅞	3¼
Thomas Steel Co	1	18¾	19
Thompson (J R)	25	15½	16⅜
Thompson Products	*	58	59½
4% preferred	100	104	104½
Thompson Spa com	*	1½	2½
$6 preferred	*	33	36
Thompson-Starrett	*	6¾	6⅞
$3½ preferred	*	38¼	39½
Thrifty Drug Stores— Common	1	33¼	33¾
4½% pfd A	100	97	—
Tide Water Asso Oil	10	19½	19¾
$3.75 preferred	*	103¾	104⅜
Tiffany & Co	*	1000	1200
Tilo Roofing Co	1	20	20½
Time Inc	1	65	68
Timely Clothes	10	13½	14¼
Timken-Detroit Axle	5	19¾	20
Timken Roller Bear	*	49½	50¼
Timm Aircraft	1	1½	1¾
Tishman Realty	1	15⅛	16
Tivoli Brewing	1	6¼	6¾
Tobin Packing com	*	28	—
7% preferred	100	107	110
Tob Prod Exports old	*	6	6½
New common	*	6¼	6¾
Todd Shipyards	*	98½	100½
Tokheim Oil Tank & Pump Co	*	19	21
Tokian Royalty— Class A	*	¾	1
Class B	*	14	—
Toledo Shipbuilding	*	1½	2½
Toro Manufacturing	*	15¾	16½
Torrington Co	*	36½	38½
Towle Mfg	*	140	—
Towmotor Corp	1	19	19¾
Trailmobile Co com	5	21	21½
4¼% conv pfd	50	49	50
Trans Caribbean Air Cargo Lines Inc	10c	1⅛	1½
Transcontinental & Western Air Inc	5	20	*20¼
Trans-Lux Corp	1	4	4⅛
Transue & Williams Steel Forging	*	19¼	19½
Transwest Royalty	10	37½	39
Trenton Valley Distillers Class A	1	1	2
Trico Products	*	44	47
Triumph Industries	2	7	11
Tri-United Plastics Corp	50c	⅜	⅝
Trojan Oil & Gas of Delaware	1	50c	—
Troy Sunshade	*	—	—
Truax-Traer Coal	*	19	19¼
Trunz Inc	*	29	33
Trusson Steel	10	19	—
Tung-Sol Lamp com	1	7⅛	7½
80c preference	*	11⅜	11¾
20th Cent-Fox Film Common	*	35½	35¾
$1.50 preferred	*	44	47
$4.50 prior pfd	*	102⅞	104½
Twin Coach Co com	1	15	15⅜
$1.50 conv pfd	35	28½	29½
277 Park Ave	1	10	11
Tybor Stores	50c	1.50	1.70
Tyer Rubber	*	23	26
Tyson Bearing Corp	5	6¼	—
Uarco Incoporated	*	18	19
Udylite Corp	1	12⅝	12⅞
Ulen Realization	10c	3⅛	3⅜
Underwood Corp	*	56½	56¾
Unexcelled Chemical	5	10⅝	10¾
Union Asbestos & Rubber Co	5	15¼	15⅞
Union Bag & Paper	*	31	31¼
Union Brewing Co	1	¾	⅞
Union Carb & Carb	*	96½	96¾
Union Metal Mfg	1	20	—
Union Mfg	25	20	—
Union Oil of Calif	25	21½	21¾
$3.75 pfd series A	*	102½	103½
Un St Yds Omaha	100	60	61
Union Tank Car	*	36⅜	36⅞
Union Wire Rope	*	14½	16
United Aircraft Corp	5	19	19¼
5% conv pfd	100	106	106¾
United Aircraft Products Inc	50c	6¼	6⅝
United Air Lines	10	22	22¼
United Artist Th'tre	*	10½	11½
United Biscuit Co	*	42½	43
United Brick & Tile	5	14½	15½
United Carbon	*	75	76¼
United-Carr Fast	*	30	32¾
United Chemical	*	27	30
United Cigar-Whelan Stores com	30c	7⅜	7½
$3.50 conv pfd	100	78	82
United Drill & Tool Class A	10	9¼	10¼
Class B	1	9⅛	10⅛
United Dyewood com	1	9	9½
7% preferred	100	90	92
United Elastic	*	40	41½
United Elec Coal Cos	5	13½	14
United Eng & Fdy	5	41½	42¼
United Fruit	*	46¾	47⅜
United Merch & Mfrs— Common	1	16⅛	16¼
5% preferred	100	107⅛	107⅞
United Milk Products	*	94	100
$3 partic pfd	*	105	115
United Molasses Ltd Amer dep rcts	£1	7⅝	8¼
United Paperboard	10	12⅝	13
6% non-com pfd	100	92	97
United Piece Dye— Common	*	1¾	2½
6½% preferred	100	48	51
United Printers & Publishers	1	18	18¾
United Profit Sharing com	25c	2⅝	2⅞
10% preferred	10	10½	11¼
United-Rexall Drug	2½	11⅜	11½
United Screw & Bolt Class A	*	32	—
Class B	*	17	—
United Shoe Mach	25	68½	69½
6% preferred	25	45¾	47
United Specialties	1	14½	14⅞
United States Air Conditioning	10c	3⅜	3¾
U S Airlines Inc	1	⅞	1⅛
U S Bobbin & Shuttle com	10	20	—
Preferred	100	105	—
U S Cold Storage— Common	*	26	—
Prior preferred	50	52	—
U S Envelope	100	165	180
Preferred	100	135	145
U S Finishing com	*	15¾	17¾
7% preferred	100	134	136
$4 preferred	*	56	61
U S Foil class B	1	22¼	22⅞
Preferred	100	107	—
U S Freight	*	17	17½
U S Graphite	5	16	16⅜
U S Gypsum com	20	98¾	99¼
Rights		13⅛	13⅜
7% preferred	100	188	192
U S Hoffman Machinery com	5	31	32
4¼% preferred	100	91½	92½
U S Industrial Chemicals, Inc	*	49⅛	49½
U S Leather com	*	7½	7¾
$4 partic conv A	*	30¼	30⅞
U S Lines (Nev) Common		18⅞	19
4½% preferred	10	9⅜	9½
U S Lumber	*	37	39
U S Pipe & Fdry	20	43½	44½
U S Playing Card	10	70½	72
U S Plywood Corp Common	*	34	34¼
3¾% pfd ser A	100	102	102¼
U S Postal Meter	1	⅜	⅝
U S Potash Co	*	23¾	24½
U S Print & Litho— Common	*	44	45
5% preferred	50	50½	52
U S Radiator com	1	16	16⅜
6% preferred	50	62½	63½

*Without par value. a Called for redemption, see page 40. e Ex-rights. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
U S Radium	2	4½	6
U S Rubber com	10	55½	56
8% n-cu 1st pfd	100	161	165
U S Rubber Recl	*	3¾	4
U S Shoe Corp	4	21¼	22
U S Smelting Ref & Mining com	50	46½	47½
7% preferred	50	77¼	80
U S Steel Corp com	*	76⅜	76½
7% preferred	100	149	149¾
U S Sugar Corp com	1	6¼	6¾
$5 preferred	*	—	75
6.4% partic conv preferred A	25	19	21
U S Television Mfg Corp	50c	1⅝	2⅛
U S Tobacco com	*	21⅞	22⅜
7% non-cum pfd	25	47	48½
U S Truck Lines	1	13¾	15¼
U S Universal Joint	1	1	2
United Steel Corp Ltd	*	8⅜	9⅛
United St'l & Wire	2½	9½	10½
United Stockyards	1	5½	5¾
Conv preferred	*	11⅝	12⅞
United Stores com	50c	3¼	3⅜
$4.20 2nd pfd	5	9¾	9⅞
$6 conv pfd	*	104	109
United Stove	1	5	5⅜
United Utilities & Specialty Corp	1	3⅝	4⅜
United Wallpaper Inc	2	10½	10⅝
4% conv pfd	50	50½	51
Universal Camera Corp Common	1c	4	4½
80c cum pfd	5	10	11
Universal Consol Oil Co	10	24	26
Universal-Cyclops Steel Corp	1	20¾	21½
Universal Laboratories Common	1	9	9¼
Universal Leaf Tobacco com	*	90¾	91
8% preferred	100	180	185
Universal Match	25	44	46
Universal Pictures	1	28¾	29⅛
4¼% preferred	100	88	93
Universal Products	10	25⅛	25⅞
Universal Winding	5	10½	11½
Universal Zonolite	1	2⅞	3⅜
Univis Lens Co	50c	7½	8½
Upressit Metal Cap	10c	¼	½
Upson Co	10	16	16¾
Utah-Idaho Sugar	5	4¼	4⅝
Utah Southern Oil	5	5¼	5¾
Utica Knitting	50	—	50
Utica & Mohawk Cotton Mills	*	21	23
Utility Appliance Corp Common	1	5½	6
$1 conv pfd	15	14¾	15¾
Vacuum Concrete	1	8¼	9¼
Vacuum Foods com	10c	6½	8½
$2 preferred	5	32	—
Valley Mould & Iron Common	1	43½	46
$5.50 prior pfd	*	105	—
Valspar Corp com	1	10¾	10⅞
$4 conv pfd	5	108	111
Valvoline Oil Co	100	102	—
Van Norman Co	2½	17¼	17½
Van Raalte Co	10	35	35⅝
Van Sweringen Corp	1	⅝	1
Vanadium Corp	*	20⅞	21¼
Van Sciver (J B) Common	100	—	—
5% class A	100	—	—
Units		88	—
Vanette Hos'ry Mills	2½	13½	15
Vapor Car Heating	*	—	—
7% preferred	100	100	—
Veeder Root Inc	*	71	74
Velvet Freeze Inc	1	7⅜	8
Venezuelan Petrol	1	5⅞	6
Venezuela Synd	20c	2⅝	2¾
Verney Corp	2.50	9¼	9¾
Ventnor Boat Corp Units		2½	3¾
Vertientes-Camaguey Sugar Co	6½	18½	19
Vicana Sugar v t c	3	1¾	2¼
Vick Chemical	2½	36	36½
Victor Chemical Wks Common	5	47½	49
3½% preferred	100	100	101⅞
Victoria Gypsum	*	2¼	3
Viewtone Television & Radio Corp	1	1¾	2¼
Viking Pump	*	30	33
Vinco Corp	1	3¾	4¼
Va-Carolina Chemical Corp com	*	8¼	8½
6% partic pfd	100	85	87
Va Coal & Iron	100	59	—
Virginia Dare Stores	1	2½	3
Virginia Iron Coal & Coke com	100	—	—
5% preferred	100	85	95
Visking Corp— Class A	5	36¼	37
Vogt Mfg	*	12½	14
Vokar Corp	1	2⅝	2⅞
Vulcan Corp com	*	6	7½
$3 prior pfd	*	55	59½
$4.50 preferred	*	86	—
Vulcan Detinning	100	140	150
7% preferred	100	148	150
Vulcan Iron Works	50c	2⅞	3⅜
Vulcan Mold & Iron	1	3⅛	3½
Waco Aircraft	*	3¼	3¾
Wagner Baking— Voting trust ctfs	*	12⅜	13
7% preferred	100	108	114½
Wagner Electric	15	45	46
Waitt & Bond, Inc New common	1	4¼	4½
New $2 pfd	30	24½	25½
Waldorf System	*	17⅜	17⅞
Walgreen Co com	*	35	35⅜
4% preferred	100	105	106
Walker (H) Good'm & Worts	*	23¾	24
Waltham Watch Co	*	9½	10
Walworth Co	*	12⅜	12¾
Ward Baking Corp— Common class B	*	3	4
Common	1	16⅞	17⅛
Warrants		7⅛	7½
5½% preferred	100	105⅛	105⅜
Warner Aircraft Corp	1	2	2¼
Warner Bros Pict	5	17¼	17½
Warner Co	1	18¾	19½
Warner & Swasey	*	11⅝	12⅞
Warren Bros old	*	4	—
Class A	*	22	—
$2.50 class B	*	39	41
Class C	*	16¼	17¼
Warren Fdy & Pipe	*	27	28
Warren (Northam) $3 conv pfd	*	49	—
Warren Petroleum	5	37½	38¾
Warren (S D) Co— $4.50 preferred	*	98½	102
Warwick Mills	*	38	43
Washburn Wire	*	31	33½
Washington Properties	*	65	67
Washington Steel Corp	1	8½	9
Waukesha Motor	5	22¼	23¼
Waverly Oil Works	1	6½	7½
Wawaset Securities		31	32
Wayne Knit Mills	5	25	25½
Wayne Pump	1	38½	39½
Weatherhead Co $5 preferred	*	91	95
Webster-Chicago Corp	1	8⅛	8⅜
Webster Tobacco Co	5	10⅝	10⅞
Welch Grape Juice	2½	14¾	16
Conv 2nd pfd	100	85	90
Wellman Engineer'g	5	13¼	14¼
Wells Fargo Co— Common	*	—	—
4½c conv pfd	10	—	—
Wells-Gardner Co	1	3¼	3⅝
Wentworth Mfg	1¼	8⅜	8½
$1 conv pfd	*	18	18¾
Wesson Oil & Snow-drift common	*	39½	40½
$4 conv pfd	*	87½	88½
West End Chemical	1	80c	1.00
6% preferred	1	1	1¼
West Indies Sugar	1	32½	33
West Michigan Steel Foundry Co	1	12¾	13¾
West Va Coal & Coke Corp	5	9¾	10
West Va Pulp Paper	*	38¾	39
4½% preferred	100	110	114
Western Air Lines	1	9¼	9½
Western Auto Supply— Common	10	66¼	66¾
Western Newspaper Union	10	5½	8
Western Tablet & Stationery common	*	30	32
Westgate Greenland Oil Co	1	2⅜	2⅝
Westinghouse Air Brake Co	1	32⅜	32¾
Westinghouse Elec Corp common	12½	26½	26⅝
7% partic pfd	12½	37	—
3½% pfd ser A	100	96½	97
3.80% pfd ser B	100	104⅝	105
Westmoreland Coal Co	20	31	32
Westmoreland Inc	10	18	20
Weston Electric Instrument	12½	53½	55
Westvaco Chlorine	*	33½	34
$3.75 preferred	*	99	99⅞
Weyenberg Shoe	1	16½	16⅞
Weyerhaeuser Timb	*	64½	66
Wheeler, Osgood Co— Common	1	8	8¼
50c conv pfd	5	9⅞	10⅛
Wheeling Steel Corp	*	41½	42
$5 conv prior pfd	*	101	101¼
Whitaker Paper	*	132	—
White Motor	1	28½	28⅝
White Sewing Mach	1	16½	17
$4 conv pref	*	85½	90
$2 prior pref	20	32½	35
White (S S) Dental	20	32⅝	33¾
Whitin Machine Works		40½	43
Whiting Corp	5	7½	8¼
Whitlock Mfg Co	25	7	—
Whitman (Wm) Co (Mass)	*	110	115
(Ohio)	1	25¼	26⅞
Wichita River Oil	10	17	17½
Wichita Union Stockyards com	100	97	—
4% preferred	100	103	—
Wico Electric Co	*	11	14
Wieboldt Stores— $4.25 preferred	*	—	—
Wiggins Terminal	10	17	19
5% preferred	100	58	65
Wilbur Suchard Chocolate new	50c	20	—
5% preferred	50	89	94
Wilcox-Gay Corp	1	3⅜	3⅞
Wilcox Oil Co	5	6½	6⅝
Willcox & Gibbs	50	—	—
Will & Baumer Candle common	*	11	13
8% preferred	100	110	—
Williams (R C)	*	18¾	20
Willson Products	1	18¼	18¾
Willys-Overland Motors Inc com	1	11	11⅛
$4.50 pfd ser A	*	57½	59½
Wilmington Chemical		1⅜	1¾
Wilson Brothers com	1	7⅜	7½
5% preferred w w	25	19½	20
Wilson & Co com	*	14¾	15
$4.25 preferred	*	98	99⅛
Wilson Line com	*	30	32
5% 1st pfd	100	100	105
Wilson-Jones Co	10	18½	19
Winsted Hosiery	100	135	—
Winters & Crampton	1	5¼	6¼
Witherbee Sherman 6% preferred	50	23	26
WJR The Goodwill Station new com	1.25	19	20½
Wolverine Portland Cement Co	10	6⅛	7
Wood (Alan) Steel	*	6½	8
7% preferred	100	98	103
Woodall Industries	2	13¾	14¾
5% conv pfd	25	22¾	23¾
Woodlawn Cemet'y	*	100	—
Woodley Petrol	1	10⅝	11⅜
Woodward Governor	1	16	16¾
Woodward Iron	10	46½	46¾
Woodward & Lothrop Common	10	59	62
7% preferred	100	129	—
Woolworth (F W)	10	52⅛	52⅜
Woolworth Ltd— Am dep rcts ord		13¾	14¾
Preference		5	6
Worumbo Mfg	10	9	11
Worthington Pump & Machinery com	*	63¾	64½
4½% conv prior preferred	100	97	99
4½% series prior preferred	100	91	94
Wright Aeronautical	*	79	81
Wrigley (Wm) Jr	*	66¼	67
Wurlitzer (R) Co	10	18¾	19¼
Wyandotte Worsted	5	14	14¾
Wyman Gordon	*	59	63
Yale & Towne	25	41½	42¼
Yolande Corp	1	9½	10½
York Corp	1	16	16⅛
York Corrugating	1	12	12¾
Young (J S) Co	100	110	—
7% preferred	100	130	—
Young (L A) Spring & Wire Corp	*	20½	21⅞
Young (Thomas) Orchids	1	31	—
Youngstown Sheet & Tube Co	*	70	70½
Youngstown Steel Door Co	*	19¼	19⅜
Zeigler Coal & Coke	10	9¼	10⅛
Zenith Radio	*	21⅝	22
Zonite Products	1	9⅞	10

*Without par value. a Called for redemption, see page 40. d Ex-liquidating dividend. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Great Britain

(All prices flat)

Bonds—	Bid	Ask
2½s Annuties	53⅞	54⅞
2½s "Consols"	53⅞	54⅞
4s "Consols"	63⅞	65
3s conv loan 1953 option 1948	55¾	56¾
3½s conv of 1921-1961	63	64¼
1¾s Exchequer bds '50	56	56⅞
2½s funding loan 1961 option 1956	57⅞	58⅞
2¾s funding loan 1957 option 1952	58	59
3s funding loan 1969 option 1959	60	60⅞
4s funding loan 1990 option 1960	67¼	68¼
3s Nat'l defense 1958 option 1954	59	60
2½s national war 1951 option 1949	56½	57½
2½s national war 1953 option 1951	57	58
2½s national war 1954 option 1952	57⅛	58⅛
3s savings bonds 1965 option 1955	58⅞	60⅜
3s savings bonds 1970 option 1960	59½	60⅝
4s victory bonds of 1919	66½	67⅝
3s war loan 1959 option 1955	60	61
3½s war loan 1952	60	62

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1948 to 1959 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—			Yield Basis or Bid	Ask	To Net
UNITED STATES					
Treasury Bonds—					
4¼s 1947-52		A-O	102.13	102.15	—
3⅛s 1949-52		J-D	106.8	106.10	—
3s 1951-55		M-S	108.20	108.22	—
2⅞s 1955-60		M-S	112.5	112.7	—
2¾s 1948-51		M-S	102.6	102.8	—
2¾s 1951-54		J-D	107.10	107.12	—
2¾s 1956-59		M-S	112.23	112.25	—
2¾s 1958-63		J-D	113.18	113.20	—
3¾s 1960-65		J-D	114.22	114.24	—
2½s 1948		M-S	102.23	102.25	—
2½s 1949-53		J-D	104.16	104.18	—
2½s 1950-52		M-S	105.13	105.15	—
2½s 1952-54		M-S	105.4	105.6	—
2½s 1956-58		M-S	107.3	107.5	—
2½s 1962-67		J-D	105.2	105.4	—
2½s 1963-68		J-D	104.21	104.23	—
2½s 1964-69	June	J-D	104.8	104.10	—
2½s 1964-69	Dec.	J-D	104.6	104.8	—
2½s 1965-70		M-S	104.3	104.5	—
2½s 1966-71		M-S	104.2	104.4	—
2½s 1967-72	June	J-D	102.25	102.27	—
2½s 1967-72	Sept	M-S	105.30	106	—
2½s 1967-1972	Dec	J-D	102.25	102.27	—
2¼s 1951-53		J-D	105.20	105.22	—
2¼s 1952-55		J-D	104.1	104.3	—
2¼s 1954-56		J-D	107.15	107.17	—
2¼s 1956-59		M-S	105.11	105.13	—
2¼s 1959-62	June	M-S	102.10	102.12	—
2¼s 1959-62	Dec.	J-D	102.10	102.12	—
2s 1947		J-D	101.2	101.4	—
2s 1948-50	March	M-S	101.6	101.8	—
2s 1948-50	Dec.	J-D	102.8	102.10	—
2s 1949-51	June	J-D	102.5	102.7	—
2s 1949-51	Sept.	M-S	102.9	102.11	—
2s 1949-51	Dec.	J-D	102.14	102.16	—
2s 1950-52	March	M-S	102.17	102.19	—
2s 1950-52	Sept.	M-S	102.21	102.23	—
2s 1951-53		M-S	102.27	102.29	—
2s 1951-55		J-D	103.1	103.3	—
2s 1952-54	June	J-D	103.30	104	—
2s 1952-54	Dec.	J-D	102.31	103.1	—
2s 1953-55		J-D	105.18	105.20	—
1¾s 1948		J-D	101.1	101.3	—
1½s 1950		J-D	101.7	101.9	—
3s Panama Canal 1961		Q-M	126	127	—
U S Treasury Notes—					
1¼s Mar 15 1947			100.1	100.2	—
1½s Sep 15 1947			100.12	100.13	—
1¼s Sep 15 1947			100.7	100.8	—
1½s Sep 15 1948			100.26	100.27	—
†Certificates of indebtedness—					
⅛s Mar 1 1947			.0123	.0181	—
⅛s Apr 1 1947			.0223	.0286	—
⅛s June 1, 1947			.0238	.0303	—
⅛s July 1, 1947			.0221	0.303	—
⅛s Aug 1, 1947			.0270	.0369	—
⅛s Sept 1, 1947			.0240	.0355	—
⅞ Oct 1 1947			.0212	.0343	—
⅞s Nov 1 1947			.0244	.0392	—
⅞s Dec 1 1947			.0194	.0358	—
⅞s Jan 1 1948			.0129	.0309	—
⅞s Feb 1 1948			.0147	.0344	—
Federal Home Loan Banks— •					
1¼s Apr 15 1948			100	100.3	—
Federal Land Bank—					
2¾s Feb 1 1953-55		F-A	103.4	103.10	—
1½s Oct 1 1950 opt '48		A-O	100.10	100.14	—
1½s Jan 1 1953 opt '51		J-J	99.30	100.2	—
1¼s May 1 1952 opt '50		M-N	99.10	99.14	—
TERRITORIAL AND INSULAR					
Hawaii (Territory)—					
2¼s July 10 1954		J-J	b1.10	less 1	—
3s Dec 1 1948		J-D	b0.70	less ¾	—
4½s Nov 15 1956		M-N	b1.45	less 1	—
4¾s Nov 15 1959		M-N	b1.55	less 1	—
Honolulu (City and County)—					
4s June 15 1955		J-D	b1.40	less 1	—
Philippine Government—					
4½s July 1 and 15 1952		J-J	b1.40	less 1	—
4½s Oct 1, 1959		A-O	b1.85	less 1	—
4½s July 1957		J-J	b1.85	less 1	—
8s Feb 1 1952		F-A	b1.50	less 1	—
Puerto Rico (Govt of)—					
4s Jan 1 1950			b1.00	less ¾	—
4s reg Jan 1 1960		J-J	b1.75	less 1	—
4½s July 1 1947		J-J	b0.60	less ⅛	—
4½s 7-1-56-59 1-1-56		J-J	b1.60	less 1	—
3s July 1 1972		J-J	b2.00	less 1	—
ALABAMA					
3½s renewal class C 1956		J-J	b1.50	1.40%	—
4½s harbor impt Jun 1-'47-'72			b1.00	to 2.40%	—
4½s highways 1952		M-S	b1.30	1.20%	—
4½s 1956 and 1959		M-S	b1.60	1.40%	—
4s renewal July 1 1956			b1.55	1.45%	—
4¼s 1947-1949		M-S	b1.00	to 1.15%	—
4s pub highway 1949-51		M-S	b1.15	to 1.30%	—
4s refunding 1947-54		M-S	b1.10	to 1.40%	—
3¾s refunding 1955-65		J-J	b1.50	to 2.20%	—
Bessemer New ref 4%			b1.00	to 2.75%	—
1st mtge water revenue—					
2¾s 1948-60		J-J	b1.00	to 2.50%	—
2s 1961		J-J	b2.60	2.50%	—
1¾s 1962-75		J-J	b91	to 84	—
Birmingham—					
2¼s 1947-52		A-O	b1.00	to 1.40%	—
2¼s cap imp ref 1958		M-S	b2.00	1.90%	—
2¼s pub imp 1947-52		M-S	b1.00	to 1.50%	—
3s 1947-59		A-O	b1.00	to 2.00%	—
3¼s imp ref 1947-50		J-J	b1.00	to 1.45%	—
3½s imp ref 1947-58		A-O	b1.00	to 2.05%	—
4s 1947-61		A-O	b1.00	to 2.30%	—
4½s 1947-60		A-O	b1.00	to 2.45%	—
Housing Authority—					
Ser A 3¼-3-2¾-2½-2¼s due 1947-56		M-N	b0.75	to 2.00%	—
Industrial Waterworks—					
Ref 4s 1947-49		F-A	b1.00	to 1.30%	—
Ref 3s 1950-54		F-A	b1.45	to 1.65%	—
Ref 1½s 1955-70		F-A	b1.50	to 82	—
School Building Bonds					
4s due 1947-52		A-O	b1.00	to 1.55%	—
1¼s due 1953-56		A-O	b1.30	to 1.70%	—
1s due 1957-61		A-O	b90	to 87	—
1¼s due 1962-70		A-O	b91	to 81	—
1s due 1971-76		A-O	b80	to 76	—
Florence ref 1¾ 1947-70			b1.00	to 81	—
Gadsden 6% impt long mat			b4.25	4.10%	—
Jefferson Co 4½s 1947-61		A-O	b1.00	to 2.30%	—
Mobile City—					
3½s gen ref 1947-51		J-J	b1.80	to Call	—
Tunnel 3½s 1969		M-N	b1.65	to Call	—
Mobile County—					
4½s Jun 1 1947-48		J-J	b1.00	to 1.25%	—
Gen fund 4½s 1947-66		J-D	b1.00	to 3.30%	—
Montgomery—					
5s 1948-68		J-J	b1.00	to 3.50%	—
Montgomery Co 4½s 1957-59			b2.30	to 2.55%	—
6s road 1951		J-J	b2.00	1.80%	—
Morgan Co 5s road 1952		F-A	b1.80	1.70%	—
Selma (City) 5-6s 1947-55			b1.00	to 2.70%	—
2¼s 1948-52		J-J	b1.00	to 1.80%	—
Sheffield 4s 1947-66		M-S	b1.25	to 3.50%	—
Tuscaloosa 5s 1947-57		J-J	b1.00	to 2.50%	—
6s ref pub impt '47-'53		M-N	b1.00	to 2.35%	—
Tuscaloosa Co 5s 1957		M-S	b2.50	2.40%	—
Tuscaloosa (City)—5¼s serial			b1.50	to 2.65%	—
4¼s			b1.50	to 2.65%	—
4½s			b1.50	to 2.65%	—
4s			b1.50	to 2.65%	—
Tuscumbia 2-5s Sept 1 1966			86	87	—
ARIZONA					
Phoenix 4½s 1950 opt '30		J-J	102	—	—
4½s 1948-56		J-J	102	—	—
5s w w 1948-50		J-J	102	—	—
Water Revenue (1st issue)					
3s 1948-1955		J-J	b0.75	to 1.50%	—
2s 1956-1977		J-J	b1.60	to 97	—
General obligations—					
1s 1948-51		J-J	b0.75	to 1.10%	—
1¼s 1952-1954		J-J	b1.20	to 1.40%	—
1½s 1955-57		J-J	b1.50	to 1.70%	—
1¾s 1958-59		J-J	b1.80	to 1.90%	—
2s 1960-67		J-J	b2.00	to 2.15%	—
2¼s 1967-70		J-J	—	100¼	—
2s 1970		J-J	—	—	2.20
2¼s 1971-75		J-J	—	—	100
Salt River Project Agric Impt & Power District—					
4½s corp 1947-50		J-J	b0.75	to 2.75%	—
4½s 1948-60		J-J	b0.75	to 2.75%	—
Tucson 5s water 1950		J-J	102	—	—
ARKANSAS					
Highway refunding—					
3s Apr 1 1969-72		A-O	b2.40	to 2.45%	—
3¼s 1947-55		A-O	b0.50	to 1.55%	—
3¼s 1956-64		A-O	b1.85	to 2.40%	—
3¼s 1965-69		A-O	b2.50	to 2.60%	—
Hot Springs 4½s 1947-50		M-S	b0.80	to 2.00%	—
3s water rev 1947-83			b0.75	to 2.75%	—
Little Rock—					
4½s fund 1947-50		M-N	b0.80	to 1.75%	—
4s water rev 1947-76		F-A	b0.80	to 2.30%	—
Little Rock School Dist—					
4s 1947-55		M-S	b0.75	to 2.00%	—
CALIFORNIA					
Calif Toll Bridge Authority—					
San Fran-Oakland Bay—					
Toll bridge revenue—					
3¾s Sep 1947-Mar 1950			b0.70	to 1.00%	—
2s Sep 1950-Sep 1959			104¼	—	—
1¾s s f Sep 1 1962			103	—	—
4½s univ bldg Jan 5 '48-65		J-J	b0.60	to 1.70%	—
4½s highway 1947-48		J-J 30	b0.60	to 0.70%	—
4½s Olympiad 1947-71		J-J 2	b0.60	to 0.80%	—
4¼s 1947-52		F-A	b0.60	to 1.00%	—
3½s Jan 1 1948-49		J-J	b0.60	to 0.80%	—
Veterans Welfare—					
1¼s 1947-64		F-A	b0.60	to 1.50%	—
1¼s 1949-66		F-A	b0.80	to 1.50%	—
3s Feb 1947-52		F-A	b0.60	to 1.00%	—
2¾s Feb 1 1947-54		F-A	b0.60	to 1.10%	—
2¼s Feb 1 1947-54		F-A	b0.60	to 1.10%	—
Harbor Improvement					
1½s 1952-71		M-S	b1.00	to 1.60%	—
1½s 1972-76		M-S	—	—	1.60
1½s ser B 1952-68		M-S	b1.00	to 1.55%	—
Bakersfield 5s 1947-52		A-O	b0.60	to 1.10%	—
Berkeley 5s 1947-51		J-J	b0.60	to 1.05%	—
5s 1948-55		J-J	b0.60	to 1.25%	—
East Bay Mun Util Dist—					
5s 1948-74		J-J	bPar	to 2.10%	—
2nd Mokelumne Aqueduct					
1¾s 1948-54		F-A	b0.65	to 1.15%	—
1½s 1955-57		F-A	b1.20	to 1.30%	—
1¾s 1958-72		F-A	b1.40	to 98	—
Special District No. 1—					
Sewer Disposal—					
2½s 1950-57		F-A	b0.95	to 1.35%	—
1¾s 1958-72		F-A	b1.40	to 98	—
2s 1973-87		F-A	b1.90	to 98	—
Glendale Unified School Dist					
1½s 1947-70		J-J	b0.70	to 2.10%	—
Golden Gate Bridge & Hwy—					
3¾s ser C 1947-71		J-J	b0.65	to 2.00%	—
Imperial Irrigation District—					
Second refunding issue					
3½s ser A Jan 1 1948-67			b2.10	to 2.75%	—
3¼s B Jan 1 1983 opt '48			—	—	2.10
3¼s C Jan 1 1983 opt '68			—	—	2.75
Electric Rev (8th issue)					
3½s 1947-54		J-J	b1.00	to 1.75%	—
3½s 1955-70		J-J	b1.75	to 2.50%	—
3s 1970-73			—	—	2.50
Electric Rev (9th issue)					
3s 1948-54		J-J	b1.25	to 1.75%	—
2½s 1955-61		J-J	b1.75	to 2.30%	—
2s 1962-71		J-J	b2.40	to 2.70%	—
1¾s 1972-76		J-J	—	—	2.50
Inglewood City S D—					
2s 1949-68		F-A	b0.80	to 2.05%	—
Los Angeles (City) 4s 1947-62			b0.70	to 1.85%	—
2¾s wat wks 1955-76		M-N	b1.40	to 2.00%	—
3½s water wks 1952-75			b1.20	to 2.05%	—
4¼s water 1947-70		A-O	b0.70	to 2.10%	—
4½s 1947-68		J-J	b0.70	to 2.10%	—
4¾s 1947-69		M-S	b0.70	to 2.10%	—
5s municipal 1947-61		F-A	b0.70	to 2.10%	—
5½s harb imp 1947-61		M-N	b0.70	to 2.20%	—
3¼s sch dist 1948-61		J-J	b0.70	to 1.90%	—
1¼s 1947-51		J-J	b0.70	to 1.20%	—
1½s 1952-56		J-J	b1.30	to 1.50%	—
Refunding Revenue—					
Issue of 1943					
3½s Jun 1 1947-50			b0.70	to 1.00%	—
1½s Jun 1 1976			—	—	2.00
Issue of 1944					
3½s 1947-52		F-A	b0.70	to 1.20%	—
1½s 1953-61		F-A	b1.30	to 1.85%	—
1¾s 1962-76		F-A	b1.90	to 2.00%	—
2nd issue of 1944					
3s 1951-53		A-O	b1.10	to 1.30%	—
1½s 1954-58		A-O	b1.30	to 1.55%	—
1¾s 1959-68		A-O	b1.60	to 2.00%	—
2s 1969-75		A-O	b2.00	to 2.05%	—
3rd issue of 1944					
4s 1947-50		A-O	b0.70	to 1.00%	—
3½s 1951-53		A-O	b1.10	to 1.30%	—
1½s 1954-58		A-O	b1.30	to 1.55%	—
1¾s 1959-68		A-O	b1.60	to 2.00%	—
2s 1969-75		A-O	b2.00	to 2.05%	—
1¾s 1976-78		A-O	—	—	2.00
Issue of 1945					
1s Apr 1 1948-51			b0.80	to 1.10%	—
¾s Apr 1 1952-54			b1.20	to 1.40%	—
1s Apr 1 1955-57			b1.40	to 1.50%	—
¾s Apr 1 1958-59			b1.60	to 1.65%	—
Sewage Treatment Plant—					
2½s 1947-51		F-A	b0.70	to 1.10%	—
1¼s 1952-62		F-A	b1.15	to 1.70%	—
1⅝s 1963-66		F-A	b1.75	to 1.90%	—
Los Ang City High Sch Dist—					
5½s Nov 1 1947-60		M-N	b0.70	to 2.10%	—
5s 1947-64		F-A	b0.70	to 2.10%	—
4s 1947-61		J-D	b0.70	to 1.90%	—
3¼s Jan 1 1948-60		J-J	b0.70	to 1.80%	—
Los Ang Co 4½s 1947-49		F-A	b0.70	to 0.90%	—
Metropolitan Water District of Southern California—					
Colorado River Waterworks					
Ref 4¼s 1966-77		F-A	b2.10	to 2.30%	—
Ref 4¼s 1948-77		F-A	b0.80	to 2.30%	—
Ref 3½s 1978-87		F-A	b2.30	to 2.35%	—
Ref 3½s 1979-81		F-A	—	—	2.30
Ref 4s 1948-86		F-A	b0.80	to 2.35%	—
Ref 4s 1965-88		F-A	b2.10	to 2.35%	—
Ref 4s 1971-88		A-O	b2.20	to 2.35%	—
Ref 3s 1953-88		A-O	b1 20	to 2.20%	—
Ref 4s 1976-88		A-O	b2.30	to 2.35%	—
Modesto Irrig Dist 6s 1952			—	—	1.50
Oakland 4½s 1947-65		F-A	b0.60	to 1.80%	—
Municipal Improvement—					
5s 1947-1950		J-D	b0.60	to 0.90%	—
¾s 1951-1956		J-D	b0.95	to 1.30%	—
1s 1957-1968		J-D	b1.30	to 1.70%	—
1¼s 1969-1984		J-D	b1.70	to 1.80%	—
School & High School Dist—					
3s 1948-50		J-J	b0.60	to 0.90%	—
1s 1951-60		J-J	b0.95	to 1.50%	—
1¼s 1961-70		J-J	b1.50	to 1.70%	—
Orange Co 2s 1948-51		J 2-J2	b0.70	to 1.20%	—
2¼s 1952-53		J 2-J 2	b1.20	to 1.25%	—
2s 1954-58		J 2-J 2	b1.30	to 1.60%	—
Redlands 5s 1947-51		J-J 15	b0.70	to 1.20%	—
Richmond (Civic Center)					
5s June 15 1947-52			b0.70	to 1.40%	—
1s June 15 1953-59			b1.40	to 2.00%	—
1¼s June 15 1960-74			b2.00	to 2.25%	—
1s June 15 1975-76			—	—	2.25
Riverside 5s 1947-53		J-D	b0.70	to 1.30%	—
Riverside Co 5s 1947-54		M-N	b0.70	to 1.40%	—

a Called for redemption, see page 40. b Basis. f Flat price. n Nominal. •Subject to all Federal taxes. †Dollar price $100 plus. ‡Range of bids no option dates.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Sacramento 3s 1947-68 J-J	b0.70 to 2.00%		--
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b1.20 to 2.30%		--
San Diego 5s w w 1947-54 A-O	b0.70 to 1.50%		--
5s school 1947-66 F-A	b0.70 to 2.00%		--
4½s water 1947-66	b0.70 to 2.00%		--
Water system extension			
4s Jun 1 1947-1950	b0.70 to 1.10%		--
1¾s Jun 1 1951-1966	b1.10 to 1.60%		--
2s Jun 1 1967-1976	b1.70 to 2.10%		--
San Fran (City and County)—			
5s water 1947-69 J-J	b0.60 to 1.90%		--
4½s water 1957 J-J	--	--	1.40
4½s water 1958 J-J	--	--	1.45
4½s water 1959 J-J	--	--	1.50
4½s water 1947-77 J-J	b0.60 to 2.05%		--
4s water distrib 1947-63 J-D	b0.60 to 1.70%		--
Airport bonds (1945 ser C)—			
2½s Dec 15 1948-50	b0.70 to 0.90%		--
1¼s Dec 15 1951-56	b1.00 to 1.30%		--
1½s Dec 15 1956	--	--	1.30
Hetch Hetchey 4½s 1967-77	b1.80 to 2.05%		--
Spring Val 4½s 1967-69 J-J	b1.80 to 1.85%		--
San Joaquin Co 5s '47-'49 J-J	b0.70 to 0.90%		--
Stockton Schl 3s 1947-48 J-D	b0.70 to 0.80%		--
¾s 1948-55 J-D	b0.80 to 1.30%		--
Santa Ana (City)—			
2s 1947-50 J-J	b0.70 to 1.10%		--
1¼s 1951-66 J-J	b1.20 to 2.00%		--
Turlock Irrig Dist 6s 1951 J-J	--	--	1.40
Venturo County—			
Flood Con Dist Zone One			
3s 1947-54 J-D	b0.80 to 1.60%		--
1¼s 1954-80 J-D	b1.65 to 2.25%		--

CANADA

See page 80.

COLORADO

2¾s Highway War 1947-54 J-D	b0.55 to 1.30%		--
3s Highway War 1947-51 J-D	b0.60 to 1.15%		--
Denver (City and County)—			
2¾s Sew Disp 1947-56 A-O	b0.55 to 1.35%		--
3s Water 1963-72			
Opt. 10-1-55 A-O	b‡1.15 to 1.30%		--
3.65s Relief 1950-54 M-S	b1.15 to 1.35%		--
4¼s Water Ref 1947-67 J-D	b0.60 to 1.85%		--
Denver S/D No. 1—			
4½s 1947-53 J-J	b0.65 to 1.35%		--
Moffat Tunnel Imp Dist.—			
5½s 1947-63 J-J	b0.75 to 2.15%		--
5½s 1964-73 J-J	b2.15 to 2.40%		--
5½s 1947-56 J-J	b0.75 to 1.75%		--
5s 1974-83 J-J	b2.40 to 2.60%		--

CONNECTICUT

1½s Apr 15 1947-49	b0.65 to 0.75%		--
1¼s Apr 15 1950-61	b0.85 to 1.25%		--
1½s Apr 15 1962-71	b1.25 to 1.35%		--
2s 1947-61 F-A	b0.65 to 1.25%		--
Branford (T) 2s 1947-57 J-D	b0.75 to 1.35%		--
Bridgeport 5s ref 1947-48 J-J	b0.75 to 0.90%		--
1½s 1947-48 J-D	b0.75 to 0.90%		--
1.40s Feb 15 1947-52	b0.75 to 1.10%		--
1¼s 1947-50 F-A	b0.75 to 1.00%		--
1.10s Oct 15 1947-52	b0.75 to 1.05%		--
Bristol 5½s 1947-57 J-D	b0.75 to 1.50%		--
Cornwall 2s 1947-56 A-O	b0.75 to 1.35%		--
Danbury 1½s 1947-58 A-O	b0.75 to 1.40%		--
Darien 1¾s 1947-58 A-O	b0.75 to 1.40%		--
East Hartford (Town)—			
4¾s school 1947-59 M-N	b0.75 to 1.60%		--
2s 1947-65 F-A	b0.75 to 1.70%		--
Fairfield Co 1¾s 1947-50 J-D	b0.70 to 0.90%		--
Griswold 2¼s 1947-59 J-D	b1.00 to 1.70%		--
Hartford 1s 1947-56 J-J	b0.75 to 1.20%		--
1½s Sep 1 1947-59 M-S	b0.75 to 1.25%		--
3½s bridge 1954-59 J-D	b1.20 to 1.40%		--
4s water 1947-49 J-D	b0.75 to 0.95%		--
Hartford (School District)—			
*4½s Northeast 1959 J-D	--	--	1.45
Hartford County—			
Metropolitan District—			
2¼s 1947-78 J-J	b0.75 to 1.60%		--
1¾s 1947-70 J-J	b0.75 to 1.50%		--
1¾s 1972-80 J-J	b1.50 to 1.60%		--
1½s 1947-81 M-N	b0.75 to 1.60%		--
Meriden 1st 1947-51 M-N	b0.75 to 1.00%		--
Middlesex County—			
1¼s bridge 1947-55 M-N	b0.70 to 1.15%		--
New Britain (City)—			
2s 1947-51 F-A	b0.70 to 1.10%		--
*4½s school 1947-52 F-A	b0.70 to 1.20%		--
New Haven 4½s 1947-52 M-N	b0.75 to 1.15%		--
1¼s 1947-48 J-D	b0.75 to 0.90%		--
New London 1½s 1948-54 J-J	b0.75 to 1.25%		--
Norwalk (City)—			
*4¼s sewer 1947-63 M-N	b0.75 to 1.70%		--
1¾s 1947-59 A-O	b0.75 to 1.40%		--
1.30s park 1947-61 J-D	b0.75 to 1.40%		--
Norwich 4¼s 1947-65 M-S	b0.75 to 1.75%		--
1⅜s 1947-61 F-A	b0.75 to 1.45%		--
Ridgefield (High School)—			
1¾s 1948-53 J-J	b0.75 to 1.15%		--
Stamford (City)—			
2½s 1947-61 M-N	b0.75 to 1.50%		--
1¼s 1947-51 M-N	b0.75 to 1.10%		--
Stamford (Town)—			
*4¼s school 1947-64 M-N	b0.75 to 1.70%		--
1½s 1947-50 A-O	b0.75 to 1.05%		--
1s highway 1947-65 J-D	b0.75 to 1.45%		--
Suffield 1¾s 1947-59 J-J	b0.75 to 1.40%		--
Torrington 2¼s 1947-57 A-O	b0.75 to 1.35%		--
Waterbury 5s 1947-71 M-N	b0.75 to 1.90%		--
3s street 1947-55 F-A	b0.75 to 1.40%		--
2¼s 1947-52 M-N	b0.75 to 1.30%		--
1½s 1953-56 J-J	b0.75 to 1.35%		--
West Hartford—			
4¼s Mar 15 1947-49 M-S	b0.75 to 0.95%		--
West Haven (School Dist)—			
*4½s 1947-56 M-N	b0.75 to 1.65%		--
Windham (Township)—			
4s 1947-52 J-J	b0.75 to 1.25%		--
2¼s 1947-53 J-D	b0.75 to 1.25%		--

DELAWARE

1⅝s highway 1948-79 J-J	b0.50 to 1.30%		--
1½s pub imp 1947-64 F-A	b0.25 to 1.20%		--
Kent Co 4½s 1947-50 M-S	b0.60 to 0.90%		--
New Castle County—			
1¼s 1947-61 J-D	b0.60 to 1.45%		--
Sussex Co 5s 1948-70 J-J	b0.60 to 1.75%		--
4½s 1947-53 A-O	b0.60 to 1.00%		--
1½s 1947-73 M-N	b0.25 to 1.75%		--
Wilmington			
4½s bldg con 1953-62 M-S	b0.90 to 1.45%		--
4¼s 1947-58 (s-a) A-O	b0.25 to 1.30%		--
3s 1947-48 A-O	b0.60 to 0.75%		--
4s 1947-48 A-O	b0.25 to 0.65%		--

FLORIDA

Bradenton ref 4s 1948-70 J-J	b101 to 107		--
Brevard County School Tax			
Dists No 1 and 4 Refund	102	105	--
Clearwater (City)—			
Ref 2¾s 1947-56 J-J	b1.00 to 2.50%		--
Ref 2¼s 1957-64 J-J	97	99	--
Ref 2½s 1965-78 J-J	98	100	--
Ref 2.40s 1979 J-J	95	97	--
Columbia Co road 6s 1956	b2.40	2.20%	--
Coral Gables—			
Refunding of 1944			
3s non-opt 1948-74	101	103	--
3½s opt 1979	101	103	--
Dade Co 5s Oct 1947-54 A-O	b1.00 to 2.25%		--
Special Tax Sch Dist No 3			
Ref 3¾s 1947 M-S	100	101	--
4s 1947-61 M-N	b1.00 to 2.35%		--
Special Tax Sch D No 14—			
Average maturity	b2.70	2.40%	--
Duval Co Road 5s 1955 A-O	b1.75	1.55%	--
Escambia Co 6s Aug 15 1951—			
Callable by number			
from 1947 to 1951	b101 to 118		--
Bridge Revenue—			
2¾s 1948-50 M-N	b1.00 to 2.00%		--
3s 1953-54 M-N	b2.00	1.75%	--
3¼s 1955-63 M-N	b2.25	2.15%	--
Special Tax S D No. 16—			
2⅝s 1949-68	b1.00 to 2.50%		--
Fort Lauderdale—			
4s ref 1947-71 J-J	b1.50 to 3.50%		--
Gainesville 5½s July 1947-75	bPar to 3.00%		--
Hialeah ref 3½s 1947-63 J-J	b1.25 to 2.75%		--
3s callable 1971	101	--	--
Hillsborough Sch Dist No 4	b2.90	2.50%	--
Jacksonville Ref 2.60s 1957	108	114	--
2s 1954-57 J-J	b101 to 107		--
Lakeland 5½s 1947-50	b1.00 to 2.25%		--
Leon County 5s July 1 1947-56	b1.00 to 2.25%		--
Marion Co Road 6s Feb 1 1952	b1.75	1.50%	--
Road bonds 5s July 1 1952	b1.75	1.50%	--
Miami Beach 5¾s 1947-50 M-N	b1.00 to 2.25%		--
Ref 4½s non-opt 1947-56	b1.00 to 2.25%		--
Miami (City of)—			
Water Revenue			
1¾s 1950-64 J-D	b1.50 to 2.00%		--
2s 1968-74	98	100	--
New Smyrna—New ref 4½s	b3.25	3.00%	--
Orlando ref 4s 1947-62 F-A	b1.00 to 2.60%		--
Orange Co 5s 1952-53 J-J	b1.60 to 1.80%		--
5½s 1947-50 M-S	b1.00 to 1.75%		--
6s 1947-50	b1.00 to 1.75%		--
4s 1961	b2.20	2.00%	--
Palm Beach (City of) 5s	b2.00	1.75%	--
Pensacola 5s 1958 J-J	b2.25	1.75%	--
Pinellas Co—			
4s non-call 1947-63 A-O	b1.00 to 2.30%		--
St Petersburg—			
4s non-call ref 1947-61 M-S	b103 to 112		--
2¾s Refunding Serial—			
Non-callable 1947-79 A-O	b1.00 to 2.60%		--
Callable 1947-78 A-O	b1.00 to 2.60%		--
Callable 2¾s 1979 A-O	--	--	2.60
Tampa 5s w w 1947-72 F-A	b1.00 to 3.00%		--
Ref 4s 1947-65 M-S	bPar to 2.50%		--

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f73	--	--
Extl s f 6s 1948 A-O	f73	--	--
Extl s f 7s 1946 A-O	f76½	--	--
Extl s f 7s 1947 J-J	f76½	--	--
Akershus (Dept of) 4s 1968 M-S	103½	--	--
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f27	28½	--
Extl s f 7s ser B 1945 J-J	f27	28½	--
Extl s f 7s ser C 1945 J-J	f27	28½	--
Extl s f 7s ser D 1945 J-J	f27	28½	--
Extl s f 7s 1957 1st ser A-O	f20	22	--
Extl s f 7s 1957 2d ser A-O	f20	22	--
Extl s f 7s 1957 3d ser A-O	f20	25	--
Antwerp (City) extl 5s '58 J-D	f99½	101	--
Argentine Repub—			
Internal pesos 4s 1941	f22	--	--
Australia (Commonwealth)—			
Extl 5s 1955 J-J	f109	109¼	--
Extl 5s 1957 M-S	103¾	105	--
Extl 4½s 1956 M-N	100¾	101	--
10-year 3¼s 1956 F-A	101	102	--
20-year 3½s 1966 J-D	99	99¼	--
Bank of Colombia 7s 1947 A-O	f52	--	--
7s 1948 A-O	f52	--	--
Baranquilla 4s ext to 1964 J-D	65	67	--
Belg Govt extl 6½s 1949 M-S	106¼	108	--
External s f 6s 1955 J-J	106⅞	112	--
External s f 7s 1955 J-D	111½	113	--
Bogota (City) extl 8s 1945 A-O	f63	--	--
Extl s f 6½s 1947 A-O	f63	--	--
Bogota (Mtge Bank)—			
7s May 1947 M-N	f52	--	--
7s Oct 1947 A-O	f52	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f8	8⅜	--
External 7s 1958 J-J	f7	7⅜	--
External s f 7s 1969 M-S	f7	7⅜	--
External 6s 1940 A-O	f7	8	--
Brazil 8% external 1941 J-D	f62½	64½	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	f52	54	--
7s Cent Ry Elec 1952 J-D	f64	--	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	54	--	--
Extl s f 6½s (1926) '57 A-O	f61½	65	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	51⅝	56	--
Extl s f 6½s (1927) '57 A-O	f62⅛	63½	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	51⅞	54½	--
External $ bonds of 1944—			
3¾s Series No. 1	61	62	--
3¾s Series No. 2	61	63	--
3¾s Series No. 3	61	61½	--
3¾s Series No. 4	61	62	--
3¾s Series No. 5	61	63	--
3¾s Series No. 6	68	73	--
3¾s Series No. 7	k85 Jan 9		--
3¾s Series No. 8	83½	--	--
3¾s Series No. 9	83½	--	--
3¾s Series No. 10	--	83½	--
3¾s Series No. 11	57	58	--
3¾s Series No. 12	57	70	--
3¾s Series No. 13	57	64½	--
3¾s Series No. 14	57	62	--
3¾s Series No. 15	57	--	--
3¾s Series No. 16	57	62	--
3¾s Series No. 17	57	--	--
3¾s Series No. 18	57	58	--
3¾s Series No. 19	58	--	--
3¾s Series No. 20	57	63	--
3¾s Series No. 21	57	65	--
3¾s Series No. 22	57	63	--
3¾s Series No. 23	57⅛	57¾	--
3¾s Series No. 24	57	64	--
3¾s Series No. 25	57	--	--
3¾s Series No. 26	57	65	--
3¾s Series No. 27	57	64½	--
3¾s Series No. 28	57	--	--
3¾s Series No. 29	57	64	--
3¾s Series No. 30	57	62	--
Funding 5s 1931-51 A-O	61	64	--
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	51	--	--
3¾s assented Plan B £ issue	51	--	--
£ issue 5s 1931-71	f50	--	--
Sterling 4s 1889	f40	--	--
Sterling 4s 1900	f42	--	--
Sterling 4s 1901-1904	f42	--	--
Sterling 4s 1910	f40	--	--
Sterling 4s 1911	f40	--	--
Sterling 4½s 1883	f45	--	--
Sterling 4½s 1888	f44	--	--
Sterling 5s 1895	f42	--	--
Sterling 5s 1898	f55	--	--
Sterling 5s 1903	f50	--	--
Sterling 5s 1913	f50	--	--
Sterling 5s 1914	f44	--	--
Sterling 6½s 1927	f44	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	99¾	101¾	--
S f 5s 1958 F-A	102	102½	--
20-year s f 6s 1950 J-D	101¾	102¼	--

British—See page 77

Buenos Aires (Prov)—			
6s stamped 1961 M-S	98	--	--
Readjust 4⅛-4⅛s '77 M-S	100	100¾	--
Ref s f 4¼-4½s '76 F-A	99½	100½	--
Extl readj 4⅜-4⅝s '78 A-O	99½	100½	--
Extl readj 4½-4¾s '78 M-N	100⅜	--	--
Extl s f 3s ⅝ bonds 1984 J-J	93⅛	--	--
3½s 1906 (£ issue)	f52	54	--
Scrip	25	--	--
Caldas Extl s f 7½s 1946 J-J	f28	30	--
Cali (Colom) s f 7s 1947 M-N	f27	30	--
Callao (Peru) 7½s 1944 J-J	f12	15	--
Carlsbad (City) 8s 1954 J-J	75	86	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f22	24	--
External sec 7s 1948 J-D	f22	29	--
Ceara (Brazil) 8s 1947 J-D	f12	--	--
Chade 6s 1957	50	53	--
4s 1961	37	39	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f20¼	--	--
7s assented 1960 M-S	f23¼	25	--
Chile (Rep) ext 7s 1942 M-N	fk21½ Dec 30		--
7% assented 1942	f25¼	26	--
External s f 6s 1960 A-O	fk24¼ Jan 24		--
6s assented 1960	f25¼	26⅞	--
Extl s f 6s Feb 1961 F-A	fk25⅛ Jan 29		--
6s assented Feb 1961	f25¼	28	--
Extl s f 6s Sep 1961 M-S	fk22¼ Dec 4		--
6s assented Sep 1961	f25¼	26	--
Extl Ry ref 6s Jan 1961 J-J	fk25½ Jan 31		--
6s assented Jan 1961	f25¼	25¾	--
Extl s f 6s 1962 M-S	f--	--	--
6s assented 1962	f25¼	26	--
Extl s f 6s 1963 M-S	fk24¼ Jan 24		--
6s assented 1963	f25¼	27½	--
Internal 8s 1922	f26	--	--
£ 4½s 1888	f17	--	--
£ 6s 1911	f17	--	--

*Tax free in Connecticut. ‡Bid prices to optional date. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	fk23½ Jan 21		--
6½s assented 1957	f24½	25	--
8 f gtd 6¾s 1961 J-D	fk23½ Jan 21		--
6¾s assented 1961	f24½	25	--
8 f gtd 6s 1961 A-O	fk20¾ Dec 24		--
6s assented 1961	f24½	25	--
6s 1962 M-N	f__	25	--
6s assented 1962	f24½	28	--
6% notes 1931 J-D	f21½	--	--
6s stamped 1931	f21½	22½	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f12	15¾	--
Colombia Rep 6s 1961 J-J	f80	90	--
6s Oct 1961 A-O	f80	--	--
External s f 3s 1970 A-O	59½	60⅛	--
6s 1913 £ issue	f48	--	--
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f47	--	--
8 f 7s (of 1926) 1946 M-N	f47	—	—
8 f 7s (of 1927) 1947 F-A	f47	--	--
Copenhagen 5s 1952 J-D	94⅛	94½	--
External g 4½s 1953 M-N	94¼	95½	--
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f20⅛	20½	--
Funding 5s 1951 M-N	f15	18	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f18	22	--
5s funding 1949 M-S	f15	18	--
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	101½	--	--
External 4½s 1977 J-D	113⅝	--	--
External g 5s 1949 F-A	103	103	--
Extl s f 5½s 1953 J-J 15	103	103	--
Internal 5s 1905	109	114	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f22	24	--
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	112	--	--
Ext s f 8s 1952 ser B A-O	112	--	--
Stamped assented (int red to 6%) ext'd to 1960 A-O	—	—	—
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	93¼	98	--
Extl s f 5s 1953 F-A	89	91½	--
Danish Reunion 1919-95	f72	75	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f25	30	--
Denmark ext 6s 1942 J-J	98⅞	99⅞	--
Extl 5½s 1955 F-A	101	102½	--
Extl 4½s 1962 A-O	98½	99½	--
Dominican Rep 5½s 1942 M-S	101½	--	--
2d series 1942	101½	--	--
5½s Cust Adm 1940 A-O	101½	--	--
2d ser 5½s 1940 A-O	101½	--	--
Customs Administrations—			
5½s of '22 ext 1961 M-S	101	101¼	--
2d series 1961 M-S	101	101¼	--
5½s of '26 ext 1st ser 1969	101½	109	--
5½s of '26 ext 2d ser 1969	101½	109	--
El Salvador (Rep)—8s A 1948	f67	72	--
Certificates of deposit	f__	--	--
Estonia (Rep of) 7s 1967 J-J	22	49⅞	--
French Government—			
4s ext of 1949 stamped J-D	102	105	--
7s plain 1949 J-D	102	--	--
4s 1917 Q Mar 16	f3	--	--
Great Britain—See page 77			
Greek Govt s f 7s 1964 M-N	f13	14	--
Sinking fund 6s 1968 F-A	f10⅝	13¼	--
Haiti (Rep) 6s extl 1952 A-O	101⅛	--	--
External 6s 1953 A-O	98	102	--
Helsingfors (City)—			
Extl 6½s 1960	96⅝	--	--
Irish Free State 5s 1960 M-N	104⅛	--	--
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f15	18	--
2nd ser fund 5s 1956 M-N	f15	18	--
State Mtge Bk 7s 1957 A-O	f9⅝	--	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f11	16	--
5s 1911 (£ issue)	f12	--	--
Maranhao (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	31	--	--
Medellin (Munic) Colombia)			
7s extl Dec 1 1951 J-D	f30⅝	32	--
6½s 1954 J-D	f28½	30	--
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
4½s assented 1943 M-N	—	--	--
Assented to Nov 5 1942 Agreement 1968 J-J	f9⅝	--	--
Mexico (Republic)—			
5s external loan 1945 Q-J	f12⅜	--	--
5s assented 1945 Q-J	f12⅜	--	--
Assented to Nov 5 1942 Agreement 1963 J-J	f15½	16½	--
4s 1904 assented 1954 J-D	f__	--	--
Assented to Nov 5 1942 agreement 1968 J-J	f10	10½	--
4s 1910 assented 1945 J-J	f__	--	--
Assented to Nov 5 1942 agreement 1963 J-J	14	--	--
6s 1913 assented 1933 J-J	12¼	--	--
Assented to Nov 5 1942 agreement 1963 J-J	f__	--	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f39	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	32⅝	36	--
Extl 6½s 1959 ser A M-S	f39	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	32⅝	38	--
Montevideo (City) 7s 1952 J-D	140	--	--
Extl s f 6s 1959 ser A M-N	135	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	95	95½	--
New So Wales (Australia)—			
Met Wat Serv & Dr Board S f 5½s 1950 A-O	101	102	--
Norway (Kingdom)—			
4½s extl s f 1956 M-S	105	105¾	--
4¼s extl s f 1965 A-O	105½	--	--
S f extl 4s 1963 F-A	105⅛	105¾	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	103	103¾	--
Oslo s f extl 4½s 1955 A-O	103⅛	104	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N	f100	--	--
Stamped (assented)			
St mod 3¼s extl 1994 J-D	99¾	--	--
Ext sec ref 3½s B 1967 M-S	104	--	--
Extl s f 3s 1937 M-N	86	--	--
Parana (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	f31	35	--
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f38	47⅞	--
Stmp pursuant to Plan A (int red to 2.125%) 2008	f31	40	--
Peru sec s f 7s 1959 M-S	f17¼	18½	--
Nat Loan extl 6s 1960 J-D	f17¾	18¾	--
Extl s f 6s 1961 A-O	f17	17¾	--
Poland (Rep of) 6s 1940 A-O	f19⅛	--	--
4½s assented 1958 A-O	f20⅛	24	--
Stabilization s f 7s 1947 A-O	f26⅛	--	--
4½s assented 1968 A-O	f20⅛	21¾	--
External 8s 1950 J-J	f24½	29½	--
4½s assented 1963 J-J	19	21⅞	--
Dollar funding 3s 1956 A-O	f10	15	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	38	42	--
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	32	33	--
Extl s f 7½s 1966 J-J	f38	47⅞	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	32	36	--
Extl s f 7s 1968 F-A	f36	40	--
Prague (Greater) City—			
7½s loan of 1952 M-N	100⅝	108	--
Queensland (State)—			
S f 6s 1947 F-A	a__	--	--
Rio de Janeiro 8s 1946 A-O	f39	42	--
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	32	34¾	--
Extl s f 6½s 1953 F-A	f38	39½	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f32½	35	--
Extl 6½s 1959 J-J	f36	--	--
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	31	33	--
Extl 6s 1933 A-O	f36	--	--
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	40	45	--
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	f33	34	--
7s extl s f 1966 M-N	f37	43	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f31	33	--
Extl s f 7s 1967 J-D	f37	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f31	40	--
Extl s f 6s 1968 J-D	f36½	--	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f30½	36	--
Russian 6½s June 18 1919	f5	5½	--
5½% ext loan Dec 1921	f5	5¾	--
Salvador 7s 1957 J-J	f57	61	--
Certificates of deposit	f__	--	--
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f37	--	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	fk68 Jan 23		--
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	--	70	--
Extl 8s 1950 J-J	fk66 Jan 10		--
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	--	66	--
Extl 7s 1956 M-S	59½	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	50⅛	55	--
Extl s f 6s of 1968 J-J	--	60	--
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	53	55	--
Sec s f 7s 1940 A-O	f81	85	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	71	74½	--
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f36	39	--
Santiago (City) Chile 7s '49 J-J	f22½	23½	--
Extl s f 7s 1961 M-N	f22½	23½	--
Sao Paulo Brazil 8s 1952 M-N	37	--	--
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	32	36	--
Extl s f 6½s 1957 M-N 15	f__	48	--
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	31	37	--
Extl sec 6s 1943 M-N	f36	--	--
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f10	11⅞	--
Extl 7s 1962 ser B M-N	f9⅞	11⅜	--
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f23	26⅜	--
4½s assented 1958 J-D	f17⅛	21½	--
State Mtge Bank Jugoslavia			
5s 1956	f17	20	--
2d series 1956	f17	20	--
Swedish Govt 3½s 1933 M-N	f210	--	--
Swiss Govt 3½s 1932 A-O	f230	--	--
Sydney (City) N S W—			
25-yr s f 5½s 1955 F-A	a100	--	--
Sydney County Council—			
3½s 10-year s f 1957 J-J	101¼	101½	--
Tolima (Columbia) 7s '47 M-N	f36	39	--
United Kingdom of Gt Brit & Ireland—See page 77			
Uruguay 8s extl 1946 F-A	f120	--	--
Extl s f 6s 1960 M-N	f115	--	--
Extl s f 6s 1964 M-N	f115	--	--
3¾-4-4½% ($ bds of 1937) external readjust 1979	97½	98¼	--
3¾-4-4½% ($ bds of 1937) external conv 1979	97¼	--	--
3⅞-4½-4⅝% extl conv s f of '37 1978 J-D	95	96⅝	--
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	100	101¾	--
3½s extl readj 1984 J-J	84	88	--
Conversion scrip	100	--	--
Valparaiso 6s 1939 $ issue	f20	--	--
Warsaw (City) 7s 1958 F-A	f17	20⅞	--
4½s assented 1958 F-A	f16⅜	18	--

CANADA

War Loan and Victory Loan issues, are quoted in Canadian funds.

1st War Loan 3¼s 1952	104¾	105¼	--
2nd War Loan 3s 1952	103⅜	103⅞	--
1st Victory Loan 3s 1951	105⅛	105¾	--
2nd Victory Loan 3s 1954	106⅛	106⅝	--
2nd Victory Loan 2¼s 1948	101	101½	--
3rd Victory Loan 3s 1956	105⅞	106⅜	--
4th Victory Loan 3s 1957	104⅞	105⅜	--
5th Victory Loan 3s 1959	104¾	105¼	--
5th Victory Loan 1¾s 1947	100	100½	--
6th Victory Loan 3s 1960	104⅝	105⅛	--
6th Victory Loan 1¾s 1948	100½	101	--
7th Victory Loan 3s 1962	104⅝	105⅛	--
7th Victory Loan 1¾s 1948	100½	101	--
8th Victory Loan 3s 1963	104⅝	105⅛	--
8th Victory Loan 1¾s 1949	100½	101	--
9th Victory Loan 3s 1966	104⅝	105⅛	--
9th Victory Loan 1¾s 1950	100⅝	101	--

The remainder of Canadian Municipals are quoted in American dollars.

Dominion of Canada—			
2½s (5-year) Jan 15 1948	a__	--	--
3s (20-year) 1955 J-D	99	99¾	--
3s perpetual M-S	98½	99¼	--
14-yr 3¼s 1951 M-N	98	99	--
1st War Loan 3¼s 1952 F-A	99½	100¼	--
25-yr 3¼s 1961 opt '56 J-J	109¾	110¼	--
20-yr 4s 1952 A-O	97	98	--
30-yr 4s 1960 A-O	108½	108⅞	--
Alberta (Prov of)—			
3½s 1961-1970 J-D	101	102	--
3½s 1971-1980 J-D	101	102	--
2¾s debentures 1951-52 J-D	100½	101½	--
3s debentures 1953-55 J-D	101	102	--
3¼s debentures 1956-60 J-D	101	102	--
Brit Col (Prov) 5s 1948 J-J 15	103	104	--
5s Apr 25 1954 A-O 25	116	117½	--
4½s 1947-56 J-D 29	b102 to	115	--
S f deb 4½s 1953 A-O	112½	114	--
4½s s f deb Jan 23 1969 J-J	126	128	--
Edmonton (C)—			
Debs 3s May 15 1948-49	101	102	--
Debs 3¼s May 15 1950-54	101	102½	--
Debs 3½s May 15 1955-59	101½	103	--
Debs 3¾s May 15 1960-64	102	104	--
Manitoba deb 5½s 1958 J-J	110	--	--
5s 1959 J-D	122	124	--
4½s 1951 F-A	110	111	--
4½s 1956 J-D	115	116	--
4s 1957 J-D	111	112	--
S f deb 3½s 1949 F-A	95	--	--
Montreal 5s s f Nov 1 '56 M-N	110	111	--
4½s May 1954	104½	105½	--
4¼s 1951 A-O	102	104	--
4½s Jun 1 1971 J-D	111¾	113	--
Metrop Co 4½s '53, '54 & '61	109	--	--
4½s May 1 1965 M-N	118	--	--
Harbor Commissioners—			
5s Nov 1 1969 M-N	113¼	114	--
New Brunswick 5½s 1952 J-J	108	--	--
Debenture 5s 1960 J-J	122½	124	--
4¾s 1955 M-S	116	117½	--
4¾s 1960 A-O	120½	122	--
4½s non-call 1958 M-N 15	117	118½	--
4½s s f Apr 15 1961 A-O 15	119½	121	--
S f deb 3¾s 1948 A-O	95	--	--
10-yr 3½% debs July 1 1949	100½	101½	--
2¼s debentures 1951 M-S	100	100¾	--
North Vancouver 5s 1960 J-J	65	--	--
Nova Scotia 5s 1960 M-S	125	127	--
Deb 4½s Sept 15 '52 M-S 15	101½	102¼	--
Deb 4½s 1960 M-N 15	119	121	--
Debenture 3½s 1950 M-N	95½	--	--
S f deb 3½s 1949 M-N	95½	--	--
Debenture 3¼s 1956 J-D	96½	--	--
Debenture 3s Jan 1952	95½	--	--

a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Canada (Continued)			
Ontario (Province)—			
5s 1959 M-N	126	127½	—
4½s Jan 15 1948-57 J-J 15	b101 to	113	—
4s May 15 1958-68 M-N 15	119	—	—
Debenture 3½s 1951 J-D	96½	—	—
Debenture 3¼s 1947 M-N	94½	—	—
Debenture 3s 1950 M-N	94½	—	—
Debenture 3s 1949 J-D	94½	—	—
Ottawa City—			
6s munic imp 1947-50 J-J	b102 to	112	—
5s July 1 1956 J-J	123	—	—
4½s 1960 J-J	123	—	—
Quebec (Province)—			
2s debentures 1950 M-S	100¼	101	—
S f debenture 3s 1947 M-N	95	—	—
15-yr 3s 1951 M-N	96	—	—
3¼s 1949 J-J	95	—	—
3¼s July 15 1953 opt '51	105¼	106	—
3¼s s f deb 1952 J-D	97	—	—
S f debenture 3¼s 1954 M-S	97	—	—
S f debenture 3½s 1959 M-S	99	—	—
S f debenture 3½s 1957 M-S	99	—	—
4¼s 1961 M-N	119	120	—
4½s 1956 J-J	109½	111	—
Quebec City—			
5s s f (non-call) 1960 M-N	117	120	—
Saskatchewan (Province)—			
Gold 6s 1952 M-S	104	—	—
5s 1959 (non-call) M-N	114	115½	—
4½s 1955	107	108	—
4½s Mar 15 1960 M-S	106½	108	—
4s Nov 15 1957 M-N 15	103	104½	—
Toronto—			
5s 1950-59 J-D	117	—	—
4½s 1947-61 A-O	b101 to	123	—
Vancouver (B C)—			
5½s 1952 F-A	116	—	—
5s 1950 & 1951 var	108	—	—
5s Jan 15 1970 J-J 14	130	132	—
4½s 1967 F-A	120	122	—
Verdun deb 5s 1954	108	—	—
Winnipeg—			
4½s June 15 1950 J-D 15	108	—	—
GEORGIA			
Appling County—			
Road 5s 1949-53	b1.60 to	2.25%	—
Atlanta—			
5s water 1948-51 J-J	b0.50 to	1.20%	—
4½s 1947-56 J-J	b0.50 to	1.50%	—
Ref 2¾s 1947-67 J-D	b0.50 to	1.60%	—
1½s 1947-76 M-S	b0.55 to	Par	—
Bibb Co 4½s 1948-49 M-N	b0.50 to	1.60%	—
Chatham County—			
Road 4½s 1947-49 F-A	b1.00 to	1.10%	—
Columbus Housing Authority—			
Ref series A 1947-76	b1.00 to	2.25%	—
Crisp Co 5s 1947-57 F-A	b1.00 to	2.00%	—
Dougherty Co 5s 1947-48 M-S	b0.50 to	1.00%	—
Fulton Co School Dist—			
1½s Aug 1 1947-63	b0.60 to	100½	—
Georgia School of Technology			
Revenue bonds ser A—			
2½s 1949-1956 M-N	b1.00 to	1.70%	—
2¼s 1957-74 M-N	b1.75 to	2.15%	—
2s 1975-78 M-N	—	98½	—
Muscogee County—			
Road 4½s 1947-56 A-O	b0.50 to	1.50%	—
Pulaski Co 5s 1947-48 J-J	b0.75 to	1.50%	—
Savannah 4½s ref 1959 F-A	b1.50	1.30%	—
2½s 1947-67 J-D	b0.50 to	1.60%	—
Spalding Co 5s 1947-49 J-J	b0.50 to	1.10%	—
Swainsboro 6s 1947-50 A-O	b1.00 to	2.30%	—
Ware Co 5s road 1947-49 J-J	b0.50 to	1.20%	—
IDAHO			
State of Idaho—			
2½s State T B	b0.75 to	1.00%	—
Boise City 4¾s 1951 J-J	b0.75 to	1.00%	—
Boise City Ind Sch Dist No 1			
4½s June 30 1947-54	b0.70 to	1.00%	—
ILLINOIS			
4s highway 1947-54 M-S	b0.60 to	1.20%	—
4s highway 1955-58 M-N	b1.25 to	1.40%	—
3¼s emerg rel 1948-54 Dec 15	b0.80 to	1.20%	—
Adams County—			
¾% to 1% 1947-63 A-O	b0.80 to	1.80%	—
Bloomington 4¼s water			
1947-61 opt 1951 M-S	b1.30 to	Opt	—
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f95	—	—
Chicago 3s 1948	—	—	0.90
3s 1956 opt 1948-49	b0.90 to	1.00%	—
3½s 1955 opt 1951	—	—	1.20
4s 1948	—	—	1.00
4s 1949-50	b1.00 to	1.10%	—
4½s 1954	—	—	1.40
1s 1950 opt 1948-50 J-J	b0.80 to	1.00%	—
Water Works Revenue—			
2¼s ctfs May 1 1961	—	—	1.80
1½s 1962-66 J-D	b1.85 to	2.00%	—
Water Works System—			
3s ctfs Aug 1 1954	—	—	1.50
2¾s ctfs Feb 15 1958-59	b1.65 to	1.70%	—
2¼s ctfs 1958-59 J-D	b1.65 to	1.70%	—
2s ctfs Aug 1 1950-53	b1.20 to	1.40%	—
2s ctfs April 1 1954-57	b1.45 to	1.60%	—
2s ctfs May 1 1959-60	b1.70 to	1.80%	—
Chicago Board of Education—			
4¾s ref 1954 M-S	—	—	1.85
Chicago Park District—			
4s 1955 opt 1948-55	b0.90 to	1.65%	—
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1948-64	b1.00 to	1.90%	—
Ref bonds of 1945—			
1½s 1948-65 J-D	b0.90 to	1.90%	—
Chicago Sanitary District—			
4s 1955 opt 1948-54	b0.90 to	1.60%	—
2½s construction ser I—			
July 1 1960 opt '47-60 J-J	b0.90 to	1.90%	—
Chicago San. Dist. (continued)			
2¼s 1948-60 J-J	b0.90 to	1.90%	—
2s ref ser D opt 1948-61	b0.90 to	1.90%	—
2s ref ser E opt 1948-62	b0.90 to	1.90%	—
1¾s ref ser G opt 1948-64	b0.90 to	1.90%	—
1¾s series H opt 1948-63	b0.90 to	1.90%	—
1¾s ser H ref 1948-65 J-J	b0.90 to	1.90%	—
1¼s construction ser 7—			
Jan 1 1966 opt 1948-65	b0.90 to	1.90%	—
2s construction ser 8—			
Jan 1 1966 opt 1949-65	b1.00 to	1.90%	—
Cook County—			
4s 1956 opt 1948-53	b1.00 to	1.80%	—
1¾s funding 1954 opt '47-53	b1.00 to	1.85%	—
Elgin 2s 1947-59	b0.90 to	1.75%	—
Evanston S D No 76—			
4¼s June 1 1947-48	b0.90 to	1.00%	—
Forest Preserve—			
4s 1956 opt 1948-52	b1.00 to	1.40%	—
Granite City 4¼s 1947-48 J-D	b0.80 to	1.10%	—
La Grange (Village of)—			
3s water rev 1948-68 M-S	b1.00 to	2.75%	—
Lake Co 5s road 1948-49 F-A	b1.00 to	1.25%	—
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	101	103	—
Rockford S D No 205—			
2.10s 1948-58 F-A	b0.80 to	1.75%	—
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	104	106	—
Winnetka (Village)—			
2¼s Dec 1 1947-58	b0.60 to	1.75%	—
INDIANA			
Elkhart 4½s w w 1947-75 A-O	b0.80 to	3.00%	—
Evansville School City—			
1s 1948-58 J-J	b0.70 to	1.20%	—
Fort Wayne 4½s 1947-57 A-O	b0.70 to	1.70%	—
Gary 2s 1947-52 A-O	b0.75 to	1.50%	—
Hammond (City)—			
4s C H 1947-56 J-J	b0.70 to	1.70%	—
Indianapolis—			
4½s 1948-55 J-J	b0.70 to	1.40%	—
3½s Gas Utility Revenue—			
1947-67 J-D	b0.75 to	2.70%	—
1¾s refund Jan 1 1948-61	b0.70 to	1.50%	—
1½s 1948-58 J-J	b0.70 to	1.30%	—
1½s 1959-62 J-J	b1.30 to	1.50%	—
South Bend—			
1st funding 1947-47 A-O	—	—	0.70
South Bend School City—			
4½s impt 1947-48 F-A	b0.70 to	0.90%	—
Vandenburgh County—			
1¼s 1947-51 J-D	b0.70 to	1.05%	—
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.90 to	1.20%	—
Des Moines 5s 1947-57 J-J	b0.60 to	1.40%	—
Lee Co prim road 2¼s 1948	b0.70 less	½	—
Polk Co 2s 1947-60 M-N	b0.60 to	1.40%	—
Scott County—			
1¼s 1947-62 M-N	b0.60 to	1.40%	—
1¼s 1963-65	b1.50 less	1	—
Sioux City—			
2¼s 1947-56 J-J	b0.60 to	1.20%	—
KANSAS			
Soldiers' Compensation Bds			
4½s 1947-52 J-J	b0.50 to	0.90%	—
4s 1953, 1954 J-J	b0.90 to	1.00%	—
Kansas City 4½s 1949 J-J	—	—	0.80
2¼s ref 1951-60 A-O	b0.90 to	1.40%	—
Board of Education—			
4½s 1947-53 F-A	b0.60 to	1.10%	—
4¾s 1947-53 J-J	b0.60 to	1.10%	—
Sch dist 4¾s 1948-54 J-J	b0.60 to	1.10%	—
Topeka 4½s 1948	—	—	0.70
1s 1951	—	—	0.85
Wichita—			
Sch dist ref 4¼s '47-48 F-A	b0.50 to	0.90%	—
1½s 1947-59 J-D	b0.50 to	1.30%	—
KENTUCKY			
Bridge Revenue Refunding—			
Project No 13 1953	100	101	—
Project No 16 1959	100	101	—
Municipal Housing Comm—			
2¼s ref ser A 1947-72 A-O	103½	104½	—
Ashland 4¾s 1947 & 1952 M-S	b0.60 to	1.25%	—
Bowling Green 5s 1955 J-J	124	126	—
Covington 4¾s 1950 A-O	b1.10	1.00%	—
4¼s w w 1951 J-J	b1.20	1.10%	—
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1947 to 1958 J-J	102½	—	—
Louisville—			
4½s hospital 1951 M-S	b1.10	1.00%	—
4¼s ref 1965 J-D	b1.65	1.50%	—
4¼s Jan 1 1970 J-J	b1.65	1.55%	—
4½s sewer 1969 J-D	b1.70	1.60%	—
4s Lou W Co 1950 F-A	b1.00	0.90%	—
4s sewer 1965 F-A	b1.65	1.50%	—
4s Jan 1 1970 J-J	b1.65	1.55%	—
Paducah 4½s w w 1970 A-O	b2.60	2.40%	—
Warren County 4½s 1959 J-J	b2.35	2.20%	—
LOUISIANA			
Short Term Bonds—			
State Highway—			
4s Jan 1 1948-56	b0.70 to	1.85%	—
3½s Jan 1 1957-61	b1.90 to	2.10%	—
3¾s ser Q 1948-54 J-J	b0.75 to	1.70%	—
3¾s ser Q 1955-60 J-J	b1.70 to	2.00%	—
Long-Term Bonds—			
Refunding 3½s 1947-56 F-A	b0.75 to	1.65%	—
Ref 3¼s 1957-60 F-A	b1.70 to	1.90%	—
Institutional imp ser B—			
2s 1950-51 M-N	b1.10 to	1.20%	—
1¼s 1952-67 M-N	b1.30 to	2.10%	—
State Highway—			
4½s series D & E 1947-55	b0.75 to	1.70%	—
5s series F Mar 15 1947-48	b0.75 to	0.90%	—
5s series K July 1 1947-49	b0.75 to	1.00%	—
4s series S 1947-57 J-J	b0.75 to	1.90%	—
4s series V 1948-55 J-J	b0.75 to	1.80%	—
3¾s series S 1958-60 J-J	b1.95 to	2.10%	—
State University—			
A & M 1947 series—			
4s Jan 1 1948-52 J-J	b1.00 to	1.50%	—
2½s Jan 1 1953-62 J-J	b1.65 to	2.40%	—
2¾s Jan 1 1963-67 J-J	—	—	2.60
Atchafalaya Levee District—			
5s Sep 1947-72 M-S	b0.75 to	2.60%	—
Baton Rouge 5s '47-54 M-S	b0.75 to	1.30%	—
Caddo Parish—			
3s Feb 1 1947-51	b0.75 to	1.20%	—
¾s Feb 1 1952-57	b1.25 to	1.90%	—
1s Feb 1 1958-66	b2.00 to	2.20%	—
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
2s 1948-50 F-A	b0.90 to	1.10%	—
1½s 1951-60 F-A	b1.10 to	2.10%	—
Fifth District Levee—			
5s Oct 15 1962 opt '52 A-O	—	—	1.30
5s Oct 15 1963 opt '53 A-O 15	—	—	1.40
5s 1969 opt 1959 F-A 15	—	—	2.10
5s 1972 opt 1962	—	—	2.35
Lafourche Basin Levee—			
5s 1956-70 A-O	b1.80 to	2.60%	—
New Orleans—Public Belt—			
4½s 1947-66 A-O	b0.75 to	2.35%	—
4½s serial gold 1947-60	b0.75 to	1.80%	—
4½s serial gold 1961-80	b1.90 to	2.50%	—
2s pub impt 1950 opt '45 J-J	101	101¼	—
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b1.70 to	2.10%	—
1¼s 1963-65 F-A	b2.10 to	2.20%	—
1s 1964	—	—	2.20
Orleans Parish Sch Board—			
5s 1947-67 J-D	b0.75 to	2.35%	—
Ouachita Parish—			
6s 1947-60 M-S	b0.75 to	2.25%	—
Pontchartrain District—			
5s July 1968 J-J	—	—	2.60
Red River A & B B Dist—			
5s 1965 series D F-A	—	—	2.60
Shreveport—			
5s Dec 1 1947-69 J-D	b0.75 to	2.35%	—
4¾s w w & sew '47-'54 J-J	b0.75 to	1.50%	—
4½s May 2 1947 M-N	—	—	0.75
MAINE			
5s hwy & bdge 1947-54 A-O	b0.60 to	1.10%	—
4s Sep 1 1947-54 M-S	b0.60 to	1.10%	—
3½s 1947-51 M-S	b0.60 to	0.90%	—
2s improvement 1947-56 A-O	b0.60 to	1.15%	—
Maine-New Hampshire Inter-			
state Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	102½	—	—
Maine Turnpike Authority—			
2½s revenue 1976 F-A	94	95½	—
Augusta 4s Oct 15 1947-55	b0.60 to	1.25%	—
Belfast 4½s ref 1947-50 M-N	b0.70 to	1.20%	—
Kennebec Water District—			
4s ref May 1, 1950 M-N	b1.40	1.25%	—
Old Town Water District—			
4s July 1952-58 J-J	b1.40 to	1.80%	—
Portland Water District—			
4s funding 1948 J-D	b1.10	0.90%	—
2½s water May 1 1953	b1.15	1.00%	—
2s ref w w Jan 1 1961	b1.60	1.40%	—
Refunding bonds—			
2½% Mar 1 1963	b1.70	1.60%	—
2½% Aug 1 1964	b1.75	1.65%	—
2¾% July 1 1965	b1.80	1.70%	—
1 to 2¾% Nov 1 1966	b1.80	1.70%	—
South Portland Sewer Dist—			
4s 1947-50 M-N	b0.60 to	1.10%	—
Waterville 4½s 1947-50	b0.70 to	1.10%	—
Westbrook 4½s 1947-48	b1.00 to	1.15%	—
MARYLAND			
Bridge Revenue Refunding—			
1¾s 1947-50 J-D	101	—	—
2¼s 1951-59 J-D	102	—	—
Certificates of Indebtedness—			
3s 1947-50 A-O	b0.50 to	0.80%	—
2¾s 1947-51 A-O	b0.50 to	0.90%	—
2¾s Jun & Aug 15 1947-52	b0.50 to	0.95%	—
2s 1947-53 F15-A	b0.50 to	1.00%	—
1½s 1947-53 F15-A	b0.50 to	1.00%	—
1½s 1947-55 F15-A	b0.50 to	1.10%	—
1¼s 1947-54 F-A	b0.50 to	1.05%	—
1s 1947-54 J-J	b0.50 to	1.00%	—
State Roads Commission—			
Chesapeake Bay Ferry Syst			
Imp rev 1¼s 1947-60 A-O	b0.50 to	1.60%	—
Baltimore—			
5s 1947-61 A-O	b0.50 to	1.70%	—
5s wat reg Apr 1 1953-58	b1.25 to	1.50%	—
4½s Mar 1 1947-55 M-S	b0.50 to	1.30%	—
4s Aug 1 1951 F-A	b0.95 to	0.85%	—
4s parks 1955 M-N	b1.30	1.25%	—
4s 1947-71 M-S	b0.50 to	1.75%	—
4s 1956-75 M-S	b1.35 to	1.80%	—
3½s refunding 1952 J-J	b1.20	1.10%	—
3½s sewer impt 1980 A-O	b2.00	1.85%	—
3½s water 1970-81 M-N	b1.75 to	2.00%	—
3½s 1948-69	b0.60 to	1.75%	—
3s Oct 1 1958-62	b1.25 to	1.45%	—
3s Nov 1 1952-55	b1.10 to	1.15%	—
2½s school Aug 15 1947-49	b0.50 to	0.75%	—
1¾s water 1970-73 F-A	104	—	—
1¼s water Aug 15 1960-69	b1.25 to	1.50%	—
1¼s harbor July 1 1947-76	b0.50 to	1.45%	—
Sewer and Airport—			
1½s 1952-76 M-S	b1.05 to	1.50%	—
Paving and Bridge—			
1¼s 1952-56 J-J	b1.05 to	1.20%	—

b Basis. f Flat price. ‡Bid prices to optional date.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Baltimore (Continued)—			
1s 1950-64 F-A	b0.90 to 1.40%		—
⅞s of 1% Aug 15 1949	—	—	0.90
⅞s of 1% Aug 15 1960	—	—	1.50
Baltimore County—			
1.40s 1954-63 M-S	b1.30 to 1.45%		—
1.60s 1953-67 F-A	b1.30 to 1.70%		—
1¾s 1980-81 M-S	—	—	1.90
2s 1947-79 M-S	b0.50 to 2.00%		—
2s 1947-82 F-A	b0.50 to 2.00%		—
Metropolitan District—			
2s 1947-54 F-A	b0.50 to 1.35%		—
1½s 1955-65 F-A	b1.40 to 1.70%		—
1.60s 1966-83 F-A	b1.70 to 1.90%		—
Cumberland 2s 1952-63 M-N	b1.30 to 1.80%		—
Hagerstown—			
5s water 1947-87 A-O	b0.50 to 2.30%		—
4½s 1947-87 A-O	b0.50 to 2.15%		—
Montgomery County—			
4½s 1947-68 M-N	b0.50 to 2.40%		—
Refunding of '45 ser B—			
3¼s 1948-55 M-S	b1.00 to 2.00%		—
1½s 1956-73 M-S	b1.60 to 2.25%		—
Gen imp 1¾s 1955-71 A-O	b1.60 to 2.25%		—
Washington Sub San Dist—			
Water & Sewer—			
3½s 1987 opt 1967 M-N	b2.40	2.25%	—
2¼s 1947-86 J-D	b0.75 to 2.30%		—
4½s sewer 1973 opt 1953 J-J	—	—	1.90
5s 1969 opt 1949	b1.40	1.30%	—
1.70s Sep 1 1947-84	b0.50 to 2.35%		—
1½s 1947-85 A-O	b0.50 to 2.25%		—
1¾s 1947-85 M-S	b0.50 to 2.25%		—
MASSACHUSETTS			
4s water regis 1947-58 J-J	b0.50 to 1.25%		—
Reg 1¾s July 1 1947-60	b0.50 to 1.30%		—
Reg 1½s Jan 1 1948-72	b0.50 to 1.50%		—
Reg 1s Dec 1 1970	b0.50 to 1.40%		—
Reg 1s 1947-65 M-S	b0.50 to 1.30%		—
1s 1947-55 J-D	b0.50 to 1.00%		—
Metropolitan Water Loan—			
2s reg 1947-68 J-J	b0.50 to 1.35%		—
1¾s 1947-69 J-J 1	b0.50 to 1.35%		—
Arlington 1s 1947-51 M-N	b0.50 to 0.80%		—
Boston—			
4¾s 1981 opt 1951 M-S	b2.00	1.85%	—
4¼s 1960 A-O	b2.00	1.85%	—
4s relief 1947-53 J-D	b0.75 to 1.50%		—
2¾s 1947-68 J-D	b0.70 to 1.90%		—
1¾s 1951-74 F-A	b0.70 to 1.95%		—
1¾s 1975-80 F-A	b1.95 to 2.00%		—
1½s 1947-76 J-D	b0.70 to 1.95%		—
1¼s 1947-76 F-A	b0.70 to 1.90%		—
1s 1947-55 F-A	b0.70 to 1.50%		—
Metropolitan District—			
1¼s 1947-65 M-N	b0.60 to 1.50%		—
1¼s Oct 15 1947-67	b0.60 to 1.55%		—
1¼s 1947-1969 M-S	b0.60 to 1.60%		—
2¼s ser B 1948-62 J-J	b0.70 to 1.40%		—
2¾s Oct 1 1947-82 A-O	b0.70 to 1.45%		—
Brockton 1½s 1947-58 A-O	b0.60 to 1.25%		—
Cambridge 2s 1947-58 A-O	b0.60 to 1.25%		—
Chelmsford Water District—			
1st 1947-55 F-A	b0.60 to 1.15%		—
Chicopee 1¾s 1947-59 M-N	b0.60 to 1.50%		—
Easthampton (hwy & relief)			
1¼s 1947-50 M-N	b0.60 to 0.90%		—
Fall River 1¼s 1947-51 J-J	b0.60 to 1.00%		—
2¾s 1947-1968 M-N 2	b0.60 to 1.75%		—
4s 1947-55 (tax ex) M-N	b0.60 to 1.20%		—
Framingham—			
1¾s water 1947-58 M-N	b0.60 to 1.35%		—
Haverhill 1¾s 1947-51 J-D	b0.60 to 1.00%		—
Holyoke 4s 1947-50 A-O	b0.60 to 0.90%		—
Lawrence (wat hwy & bdge)			
2¼s 1947-58 J-D	b0.60 to 1.20%		—
Lunenburg Water District—			
2¼s 1947-69 A-O	b0.60 to 1.75%		—
Lynnfield Center Wat Dist—			
2s 1948-67 J-J	b0.70 to 1.75%		—
Lynn 4s sewer 1947-56 M-N	b0.60 to 1.30%		—
2s 1947-69 M-S	b0.60 to 1.70%		—
Malden 2¼s 1947-58 F-A	b0.60 to 1.30%		—
1¼s 1947-51 M-N	b0.60 to 0.90%		—
Medfield 1½s 1947-60 J-J	b0.60 to 1.40%		—
Medford 2s 1947-53 F-A	b0.60 to 1.05%		—
Methuen (relief and sewer)—			
2½s 1947-53 M-N	b0.60 to 1.05%		—
1½s 1947-49 A-O	b0.60 to 0.80%		—
New Bedford 4s 1957 J-J	b1.40	1.25%	—
1¼s 1947-51 F-A	b0.60 to 1.00%		—
Newton 2¼s 1947-69 A-O	b0.55 to 1.50%		—
1¼s 1948-55 J-J	b0.60 to 1.15%		—
Northampton 1¾s '47-'59 F-A	b0.55 to 1.30%		—
Pittsfield 2½s 1947-55 J-D	b0.55 to 1.10%		—
Reading 1¾s 1947-58 M-N	b0.60 to 1.40%		—
Somerville—			
3½s school 1947-54 J-J	b0.60 to 1.10%		—
2½s 1948-69 J-J	b0.60 to 1.70%		—
1½s 1947-55 A-O	b0.60 to 1.15%		—
Springfield—			
3¾s water 1947-60 J-D	b0.50 to 1.25%		—
2s sewage disp 1947-68 M-N	b0.50 to 1.50%		—
Wellesley (Town)—			
2s H S 1947-52 M-S	b0.50 to 0.90%		—
Worcester (City)—			
1½s funding 1947-58 J-J	b0.50 to 1.20%		—
2½s hospital 1947-49 J-J	b0.50 to 0.80%		—

Bonds—	Yield Basis or Bid	Ask	To Net
MICHIGAN			
Ann Arbor—			
W w ref 4¼s 1947-48 J-J	b0.40 to 0.75%		—
Battle Creek School Dist—			
4¼s 1947-49 F-A	b0.40 to 0.75%		—
Bay City—			
5½s w w 1947-51 M-S	b0.50 to 1.25%		—
Dearborn—			
4½s sewer 1947-51-56 A-O	b0.50 to 1.50%		—
Detroit—			
2¾s-3s-3¼s 1958-63	b2.00 to 2.20%		—
4s-4¼s-4½s 1947-59	b0.70 to 2.15%		—
Water 4s 1961	b1.90 to 2.05%		—
Water 4¼s 1959	b2.00 less 1		—
Water 4½s Dec 15 1960	b2.05 less 1		—
St ry 4¼s-4½s 1947-59	b0.70 to 2.15%		—
Refunding ser G—non-call			
3½s 1947-56 A-O	b0.70 to 2.05%		—
2½s 1957 A-O	b1.90 to 2.00%		—
2½s 1958-59 A-O	b1.95 to 2.05%		—
2½s 1960-61 A-O	b2.00 to 2.10%		—
2¼s 1961-63 A-O	b1.95 to 2.05%		—
3s 1947-56 J-J	b0.70 to 2.05%		—
2¼s 1957-58 J-J	b1.85 to 2.00%		—
Flint 4½s 1947-54 M-S 15	b0.50 to 1.25%		—
5s (Mar 1 & Apr) 1947-50	b0.50 to 1.00%		—
Flint Union School Dist—			
5s 1947-54 M-S	b0.50 to 1.25%		—
Highland Park—			
4¼s school Apr 15 1957	—	—	1.50
4¼s school Nov 1 1954	—	—	1.25
Lincoln Park 3½% to 1950, 4% to 1955, 4½% to 1960 and 5% to 1965	99½	—	—
Serial bonds non-optional—			
2½s Nov 1 1947-1960	b0.50 to 2.40%		—
2¾s Nov 1 1961-1965	b98½ to	97½	—
Midland (Water Revenue)—			
1¾-2-2¼-3s 1949-76 M-S	b1.00 to 2.15%		—
Pontiac—			
Ref 4-4½s 1964 opt 1937	100	—	—
4¼s school June 1 1955	—	—	1.25
River Rouge ref 3¼s 1947-50	b0.50 to 1.25%		—
Royal Oak (City)—			
Ref 2¾s 1947-65 M-S	b0.90 to 2.35%		—
Ref 2¼s-3¾s 1966-69 opt '65	99	—	—
Ref 2-3½-3¾s 1970-74 optional 1951	—	—	1.85
Saginaw 4½s 1947-49 F-A	b0.50 to 0.75%		—
4¼s sewer 1947-51 J-D	b0.50 to 1.00%		—
Water revenue—			
1½-1¾-2s 1949-76 M-S	b0.90 to 1.90%		—
University of Michigan—			
1¼s Dec 1 1947-53	b0.50 to 1.70%		—
1½s June 1 1954-58	b0.50 to 1.70%		—
1¾s June 1 1959-61	b0.50 to 1.70%		—
Term 1¾s June 1 1962	—	100	—
2s series B June 1 1967	—	100	—
Wayne County Covert roads	b0.50 to 2.00%		—
4¼s airport Apr 1 1948	100	—	—
MINNESOTA			
.90% ctfs of Indebtedness 1947 to 1953 J-J	b0.60 to 1.00%		—
2½ trunk hway 1947-51 M-N	b0.60 to 1.05%		—
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-53 J-J	b1.00 to 1.10%		—
Ctfs of ind 1953-56 J-D	b1.10 to 1.20%		—
Ctfs of ind 1956-63 F-A	b1.20 to 1.35%		—
Minneapolis—			
5s 1947-50	b0.60 to 1.10%		—
4¾s 1947-52 A-O	b0.70 to 1.25%		—
3s 1947-59 A-O	b0.70 to 1.40%		—
2.60s 1947-66 A-O	b0.70 to 1.85%		—
2½s 1947-67 M-S	b0.70 to 1.90%		—
2.30s 1947-60 J-J	b0.70 to 1.45%		—
2¼s 1947-58 M-N	b0.60 to 1.35%		—
2.20s 1947-59 A-O	b0.70 to 1.40%		—
2.10s 1947-50 F-A	b0.70 to 1.10%		—
Special street impt—			
2s 1947-61 M-N	b0.70 to 1.60%		—
Pub relief & perm impt—			
1.90% 1947-61 M-N	b0.70 to 1.60%		—
1¾s 1947-62 A-O	bPar to 1.65%		—
Refund 1¾s 1947-51 M-N	b0.70 to 1.10%		—
1.70s 1947-49 J-J	b0.70 to 1.00%		—
1.70s 1947-61 M-S	bPar to 1.60%		—
1.60s 1947-1962 M-S	bPar to 1.65%		—
1.50s 1947-1952 M-S	b0.70 to 1.15%		—
1.40s 1947-52 A-O	b0.70 to 1.15%		—
1.10s 1947-54 J-D	b0.70 to 1.25%		—
1.10s 1947-56 F-A	b0.70 to 1.35%		—
1s 1947-55 M-S	bPar to 1.30%		—
Olmsted County—			
Independent S D No 8:			
1% & 1¼% 1948-67 J-J	b0.70 to 1.70%		—
Ramsey County—			
1½s 1947-49 M-S	b0.70 to 0.90%		—
1¾s Mar 1 1947-49 M-S	b0.70 to 0.90%		—
4¼s 1947-50 F-A	b0.70 to 1.00%		—
St Paul—			
5s School July 1 1951 J-J	b1.25 less 1		—
5s School July 1 1951 J-J	b1.25 less 1		—
5s Gen'l Impt 1947-62 J-J	b0.70 to 1.60%		—
4½s 1948-59 J-J	b0.70 to 1.45%		—
4s 1947-61 A-O	b0.70 to 1.55%		—
2.60s 1947-57 J-D	bPar to 1.40%		—
MISSISSIPPI			
4¾s May 1 1947-50	b0.75 to 1.10%		—
4½s impt 1953 J-J	b1.30	1.20%	—
4½s flood 1947-53 A-O	b0.75 to 1.25%		—
Highway bonds—			
3¼s 1950-59	109	111	—
3s Feb 1 1960	b2.30	2.10%	—
3¼s Feb & Aug 1960	b2.30	2.10%	—
2¾s 1961-63	b2.35	2.10%	—
2½s Aug 1 1961	105	107	—
2½s Feb 1 1963	106	108	—
2¾s 1964-68 F-A	b2.10 to 2.30%		—
2¾s 1968-70 F-A	b2.30 to 2.35%		—
1½s Aug 15 1950-59	b0.85 to 1.30%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Highway Refunding—			
1½s 1961-62 F-A	93	95	—
1¼s 1962-63 F-A	91	93	—
Highway Revenue (11th ser)			
2½s 1964-65 F-A	b2.30	2.20%	—
2¼s 1966-70 F-A	b2.35	2.25%	—
Biloxi 5¼s 1943 callable A-O	100½	101	—
Non-callable bonds A-O	b3.25	3.00%	—
Greenville 5s fund '47-'50 F-A	b0.75 to 1.40%		—
Jackson 5¼s 1947-54 A-O	b0.75 to 1.95%		—
4¾s Jan 1 1948-52	b0.75 to 1.90%		—
4½s 1947-52 M-N	b0.75 to 1.90%		—
Mississippi Levee District—			
5s July 1 1953 J-J	b1.85	1.65%	—
Vicksburg—			
5s pub imp 1947-48 F-A	b0.75 to 1.75%		—
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b0.75 to 1.90%		—
4½s July 1949 J-J	b1.75	1.50%	—
MISSOURI			
4¾s road 1948-50 M-S	b0.70 to 0.90%		—
4s road 1947-48 A-O	b0.60 to 0.70%		—
4s Nov 1 1948-52 M-N	b0.70 to 1.00%		—
3½s 1950	—	—	0.90
3s road 1953-57 J-D	b1.05 to 1.25%		—
Buchanan County—			
Ref 3s 1947-56 J-J	b0.60 to 1.30%		—
Cape Girardeau County—			
Bridge Revenue—			
3½s 1947-50 J-D	b2.25	1.75%	—
2¾s 1951-71 J-D	b2.25	1.75%	—
Jackson Co 4s 1947-1951 J-J	b0.70 to 1.10%		—
4¼s 1947-50 J-J 15	b0.70 to 1.00%		—
4½s 1949 J-D	—	—	0.90
4½s road 1947-52 J-J	b0.70 to 1.20%		—
Joplin (City) 1¼s 1949-64	b0.80 to 1.75%		—
Joplin (School District)—			
4½s 1947-48	b0.80 to 0.90%		—
Kansas City—			
4¾s various 1947-72	b0.70 to 2.25%		—
4¼s 1947-55 A-O	b0.70 to 1.50%		—
4½s airport 1947-54 A-O	b0.70 to 1.40%		—
4s airport 1961	—	—	1.75
3¾s 1947-74 J-J	b0.70 to 2.10%		—
3½s 1957 F-A	—	—	1.60
3¼s 1947-55 A-O	b0.70 to 1.40%		—
3s 1954-75 M-S	b1.30 to 2.05%		—
2¾s 1967 J-J	—	—	2.00
2½s 1956-75 A-O	b1.30 to 2.00%		—
1½s 1950 M-N	—	—	1.00
Water Works Ref series B—			
4½s 1948 J-J	b0.70 to 0.80%		—
3s 1948	—	—	0.80
2s 1955-61 J-J	b1.25 to 1.60%		—
1¼s ser A 1957-61 F-A	b1.25 to 1.50%		—
Kansas City School Dist—			
4s 1948-51 J-J	b0.70 to 1.00%		—
4¼s 1948-50 J-J	b0.70 to 0.95%		—
4½s 1948-50 J-J	b0.70 to 0.95%		—
3¾s 1947-51 J-J	b0.70 to 1.00%		—
2¼s 1955 J-J	—	—	1.25
St Charles Co (toll bridge rev ref) 2½s 1956 J-D	100	—	—
St Joseph 4½s 1947-50 M-S	b0.70 to 1.00%		—
Refunding 4¼s May 1 1951	—	—	1.10
1¾s 1954	—	—	1.25
St Louis 4¼s 1947-1948 M-N	b0.70 to 0.80%		—
4s 1947-51 M-N	b0.70 to 1.00%		—
3s school 1947-54 F-A	b0.75 to 1.15%		—
2s Feb 1 1958-59 F-A	b1.25 to 1.30%		—
1½s 1948-55 A-O	b0.80 to 1.20%		—
1¼s Airport 1954 to 56 M-S	b1.05 to 1.25%		—
Pub Bdg & Impt 3¼s'54 A-O	—	—	1.25
2½s 1951 M-N	—	—	1.00
2s 1954-58 F-A	b1.15 to 1.30%		—
Springfield 4½s 1947-49 M-N	b0.70 to 0.90%		—
Public Util Rev ser A—			
2s-2¼s & 2½s '47-69 M-N	b0.70 to 2.00%		—
School Dist 1s 1948-58 J-J	b0.80 to 1.30%		—
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	—	—	—
Billings (City) 3½s 1947-55 J-J	—	—	—
Butte (City) 4s 1948-57 J-J	—	—	—
Bynum Irrigation District—			
4¼s 1947-68 J-J	—	—	—
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	—	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	—	—	—
Missoula County—			
1¾s 1961 opt. 1946 J-J	—	—	—
NEBRASKA			
Beatrice S D 5s 1947-54 F-A	b0.70 to 1.30%		—
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b1.80 to 1.90%		—
2s 1962-69 J-J	b2.00 to 2.10%		—
1¾s 1970-71 J-J	b2.10 less 1		—
2½s Jan 1972 J-J	99½	101½	—
Holdrege S D 5s 1947-52 J-D	b0.70 to 1.20%		—
Lincoln (City) 1¼s '47-62 J-J	b0.60 to 1.50%		—
S D 4½s 1947-53 J-D	b0.60 to 1.15%		—
North Platte School Dist—			
4½s 1947-59 J-J	b0.70 to 1.60%		—
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1947-51	b0.75 to 1.10%		—
1½s 1952-58	b1.15 to 1.50%		—
Omaha 4¼s 1956 M-N	—	—	1.20
½% Sept 1 1951	98	—	—
Electric Rev (1947 bonds)—			
4s 1950-52 F-A	b0.85 to 1.05%		—
3s 1953-54 F-A	b1.10 to 1.20%		—
1½s 1955-59 F-A	b1.30 to 1.50%		—
1¾s 1960-67 F-A	b1.55 to 1.80%		—
S D 4¼s May 1 1955 M-N	—	—	1.20
York School District—			
4½s 1948-57 J-J	b0.70 to 1.50%		—

†Bids to optional date on lowest maturity. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW HAMPSHIRE			
4s July 1947-48 J-J	b0.65 to 0.70%		--
1½s July 1 1947-55 J-J	b0.65 to 1.20%		--
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	103	--	--
Concord—			
2¼s sewer 1947-56 M-N	b0.70 to 1.30%		--
4¼s U S D 1947-65 J-D	b0.70 to 1.75%		--
Coos Co 1¾s 1947-50 J-D	b0.70 to 1.00%		--
Manchester—			
4s impvt 1947-51 A-O	b0.70 to 1.10%		--
3½s bridge 1947-56 F-A	b0.70 to 1.25%		--
1½s Aug 1 1947-66	b0.70 to 1.70%		--
Nashua 3s H S 1948-56 J-J	b0.70 to 1.30%		--
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	--	--	0.90
Highway Extension—			
4½s ser B of '30 July '47-67	b0.60 to 1.60%		--
3¼s ser C of '30 Nov '47-69	b0.60 to 1.60%		--
Institutional Construction—			
3½s ser A July 1947-66	b0.60 to 1.50%		--
4½s ser B July 1947-67	b0.60 to 1.60%		--
4s ser C April 1947-69	b0.60 to 1.60%		--
2¾s ser D May 1947-70	b0.60 to 1.60%		--
Asbury Park (City)			
Serial ref gen and rev			
3½s 1947-72 J-D	b1.50 to Par		--
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b2.60 to 2.85%		--
3¼s 1960-67	--	--	2.85
3s Dec 1 '67 opt '46 to '54	bPar to 2.80%		--
Atlantic County—			
4½s bridge 1947-57 A-O	b1.00 to 2.10%		--
Bayonne 5s 1948-49 J-J	b1.00 to 1.40%		--
4½s 1947-55 F-A	b1.00 to 2.10%		--
4¼s School 1947-66 F-A	b1.00 to 2.30%		--
3¾s 1951-59 J-D	b1.70 to 2.15%		--
Belleville 3s ref 1947-60 M-N	b1.00 to 2.00%		--
Bergen County—			
5¼s Dec 15 1947-60 J-D	b0.50 to 1.75%		--
5s Dec 15 1947-55 J-D	b0.50 to 1.50%		--
4½s 1949-56 J-D	b1.00 to 1.50%		--
Bloomfield 4¼s 1947-60 J-D	b0.50 to 1.75%		--
2¼s school 1947-69 M-S	b0.50 to 1.85%		--
Bridgeton (City)—			
4¼s 1947-58 J-D	b0.90 to 1.70%		--
Camden—			
5½s 1947-1961 F-A	b1.00 to 2.50%		--
4½s water 1947-60 M-N	b0.90 to 1.90%		--
4¼s 1948-60 J-J	b1.00 to 2.40%		--
4s 1947-70	b1.00 to 2.50%		--
Ref 3.40s 1967-70 J-D	--	--	2.40
Camden County—			
4¼s 1947-70 J-J	b0.90 to 2.35%		--
4s 1947-68	b0.90 to 2.30%		--
Cape May County—			
4½s 1947-51 M-S	b1.00 to 1.40%		--
East Orange—			
4½s 1947-69 J-D	b0.50 to 1.90%		--
5s sewer 1948-60 J-J	b0.50 to 1.75%		--
3s school 1947-74 A-O	b0.50 to 1.90%		--
Elisabeth—			
2¾s 1947-78 M-S	b0.90 to 2.00%		--
4½s 1947-57 A-O	b0.90 to 1.70%		--
6s 1948-72 J-J	b0.90 to 2.25%		--
Essex County—			
2¼s 1947-60 M-S	b0.50 to 1.60%		--
Essex Fells (Borough)—			
5s July 28 1947-60	b0.50 to 1.75%		--
Glen Ridge—			
4¼s Mun Bldg 1947-70 F-A	b0.50 to 1.15%		--
1¾s sch dist 1947-85 M-S	b0.50 to 2.00%		--
Gloucester City—			
5¼s water 1947-63 M-S	b1.00 to 2.40%		--
Hackensack 6s 1947-54 F-A	b1.00 to 1.75%		--
3s 1947-66 M-S	b1.00 to 2.10%		--
Hamilton (Township)—			
3½s sewer 1947-78 J-D	b1.00 to 2.25%		--
Hoboken 5s 1947-54 J-J	b1.00 to 2.00%		--
Hudson County—			
4½s 1947-78 M-N 15	b0.90 to 2.40%		--
4s g park 1954 & '59 M-N	b1.85 to 2.15%		--
2¾s Apr 1 1947-59	b0.90 to 2.05%		--
2.65s 1947-1970 M-N	b0.90 to 2.25%		--
2.35s Apr 1 1947-66	b0.90 to 2.20%		--
Irvington 5s school 1963 J-D	--	--	2.00
4¾s 1947-59 J-D	b0.90 to 1.85%		--
Jersey City—			
5½s 1947-53 A-O	b1.00 to 2.30%		--
5s 1947-69 A-O	b1.00 to 2.40%		--
4¾s school 1947-58 J-D	b1.00 to 2.20%		--
4½s water 1961 A-O	--	--	2.10
4¼s 1947-67 J-D	b1.00 to 2.35%		--
4s refunding 1949 F-A	--	--	1.50
4s July 1, 1947-53	b1.00 to 1.75%		--
4s 1947-64 M-N	b1.00 to 2.25%		--
Gen ref 3¾s 1947-54 F-A	b1.00 to 2.00%		--
3¼s 1947-56 J-D	b1.00 to 2.00%		--
Keansburg 5½s 1947-59 M-N	b1.50 to 2.85%		--
Kearney—			
4½s water 1947-70 J-D 15	b0.90 to 2.25%		--
4¾s sch impvt 1947-52 J-D	b0.90 to 1.40%		--
5½s 1947-70 J-D	b0.90 to 2.40%		--
Linden 2¼s 1947-56 J-D	b0.90 to 1.50%		--
1.60s 1947-69 M-N	b0.90 to 1.85%		--
Lyndhurst ref 3s 1948-58 J-J	b1.00 to 2.15%		--
Maplewood (Township)—			
4s 1947-67 J-D 15	b0.50 to 1.80%		--
Mercer Co 1½s 1947-57 J-D	b0.50 to 1.40%		--
Middlesex (Borough)—			
3¾s 1948 to 1967 J-J	b1.00 to 2.20%		--
Middlesex (County)—			
Impvt 3s Nov 15 1947-48	b0.50 to 0.75%		--
1.10s impvt 1947-59 J-D	b0.50 to 1.50%		--
Monmouth County—			
4½s Mar 15 1947-50 M-S	b0.85 to 1.00%		--
4½s Rd & bldg 1947-51 F-A	b0.85 to 1.15%		--
Montclair 2½s 1947-70 M-N	b0.85 to 2.00%		--
1.80s 1947-58 J-D	b0.85 to 1.60%		--
Morris County—			
3¾s 1947-49 J-D	b0.50 to 0.90%		--
Morristown—			
4s 1947-69 M-N	b0.90 to 2.00%		--
1¾s 1950-57 M-N	b1.00 to 1.60%		--
Neptune 4½s 1947-55 F-A	b1.50 to 2.30%		--
Newark 6s 1947-72 M-S	b1.00 to 2.50%		--
5½s Oct 15 '47 to '59 A-O 15	b1.00 to 2.15%		--
5s 1947-58 J-J	b1.00 to 2.10%		--
4½s 1947-1983 F-A	b1.00 to 2.50%		--
4s sch house 1959 opt 1949	--	--	1.25
4s Pas Val sew '61 op '51 J-D	--	--	1.40
4s 1947-70 J-D	b1.00 to 2.35%		--
3½s track elev 1954 F-A	--	--	1.70
3¼s 1947-66 M-N	b1.00 to 2.25%		--
2¾s Jan 15 1948-76 J-J	b1.00 to 2.30%		--
New Brunswick—			
4¾s 1947-57 F-A	b0.90 to 1.75%		--
4½s sch & wat '47-'69 J-D	b0.90 to 2.25%		--
4¼s 1947-67 J-D	b0.90 to 2.00%		--
North Arlington (Borough)—			
Ref 3½s 1947-54 A-O	b1.50 to 2.25%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	97½	--	--
2¾s 1963 opt 1953 J-D	97½	--	--
2¼s 1964 opt 1952 J-D	90	--	--
2¼s 1967 opt 1946 J-D	90	--	--
Nutley (School District)—			
4½s 1947-67 F-A	b0.90 to 1.90%		--
Ocean City—			
4¾s impt May 15 1947-56	b1.00 to 2.10%		--
Ocean Co 4½s 1947-50 J-D	b0.90 to 1.00%		--
Orange—			
4½s sewer 1947-64 A-O	b1.00 to 2.25%		--
Passaic—			
5½s general improvement 1947-51 J-D	b0.90 to 1.15%		--
5s impt 1947-48 M-N	b0.90 to 1.00%		--
4¼s water 1947-70 J-J	b0.90 to 2.00%		--
Passaic County—			
4½s 1947-68 J-D	b0.50 to 1.90%		--
1¾s 1947-62 F-A	b0.50 to 1.70%		--
Paterson—			
5½s 1947-59 M-N	b0.90 to 1.85%		--
4½s 1947-67 A-O	b0.90 to 2.00%		--
1½s 1947-54 M-N	b0.90 to 1.40%		--
1.20s 1947-66 F-A	b0.90 to 1.85%		--
Perth Amboy—			
4¾s water 1947-64 M-S	b1.00 to 2.50%		--
5s Feb 1947-77 F-A	b1.50 to 2.70%		--
Plainfield 4s school 1959 M-N	--	--	1.60
4½s 1947-62 various J-J	b0.50 to 1.75%		--
Rahway 4½s 1947-53 J-D	b0.90 to 1.35%		--
Red Bank (Borough)—			
4½s 1947-53 M-N	b0.50 to 1.25%		--
Ridgewood 4½s 1947-62 M-N	b0.50 to 1.75%		--
4¼s 1947-68 M-N	b0.50 to 1.90%		--
Somerset County—			
4½s 1947-49 J-D	b0.50 to 0.90%		--
4½s 1947-52 J-J	b0.50 to 1.20%		--
Somerville 1.10s 1947-65 J-J	b0.50 to 1.70%		--
South Jersey Port District—			
Marine Terminal—			
4½s 1947-72 A-O	b1.00 to 2.50%		--
South Orange—			
6s 1947-62 M-S	b0.50 to 1.85%		--
4¼s 1947-69 J-D	b0.50 to 1.85%		--
4½s 1947-67 J-D	b0.50 to 1.85%		--
Summit—			
4¼s imp & sch 1947-60 J-D	b0.50 to 1.70%		--
Tenafly 4¾s 1947-63 F-A	b0.90 to 1.85%		--
1.20s 1948-74 F-A	b0.90 to 1.85%		--
Trenton—			
5½s 1947-51 A-O	b0.90 to 1.15%		--
5s school 1947-55 A-O	b0.90 to 1.65%		--
4½s 1947-66 F-A	b0.90 to 1.90%		--
4¼s 1947-60 F-A	b0.90 to 1.80%		--
3s 1947-70 A-O	b0.90 to 1.90%		--
2¾s gen fd & ref '47-68 F-A	b0.90 to 1.90%		--
2¾s ref 1947-66 A-O	b0.90 to 1.90%		--
2½s 1947-54 M-N	b0.90 to 1.50%		--
Union City 4½s 1947-60 J-D	b1.00 to 2.25%		--
Union County—			
4½s Oct 15 1947-52	b0.50 to 1.20%		--
2.80s gen impt B June 1 1950-65	b1.00 to 1.70%		--
Union Township Sch Dist—			
4½s 1947-68 J-J	b1.00 to 2.25%		--
Ventnor City—			
Ref 4s 1950-58 J-D	b2.25 to 2.75%		--
Vineland (Borough)—			
5½s 1947-50 M-S	b0.50 to 1.00%		--
Weehawken—			
3¾s 1947-51 A-O	b1.00 to 1.60%		--
3½s 1947-79 J-J	b1.00 to 2.70%		--
Westfield—			
5s Jun 15 1947-60 J-D	b0.50 to 1.75%		--
4¼s 1947-66 A-O	b0.50 to 1.80%		--
West New York—			
4½s Oct 1 1947-68 A-O	b1.00 to 2.40%		--
5s school 1947-61 M-N	b1.00 to 2.35%		--
2.10s ref 1958-60 J-D	99	--	--
West Orange—			
Gen ref 3¾s 1947-59 A-O	b0.90 to 1.70%		--
NEW MEXICO			
3¾s hwy deb 1947 M-N	--	--	0.65
3¼s hwy deb 1948-49 M-N	b1.10 to 1.25%		--
3s Jan 1 and July 1 1949-52	b1.25 to 1.50%		--
2¾s hwy debs 1953-54 A-O	b1.50 to 1.65%		--
Highway Debentures—			
2¾s Aug 1 1950 to March 1 1957	b1.30 to 1.70%		--
2½s June 1 1947 to April 1 1955	b0.70 to 1.60%		--
3s March 1 1947 to Feb 1 1955	b0.70 to 1.70%		--
Albuquerque—			
4½s 1947-50 J-J	b0.85 to 1.30%		--
4¾s 1947-50 J-J	b0.85 to 1.30%		--
2s pub imp 1947-54 J-J	b0.85 to 1.60%		--
2¼s pub imp 1955-62 J-J	b1.65 to 2.00%		--
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1947-77	b1.50 to 2.75%		--
2.60s Aug 1 1978	98½	100	--
NEW YORK			
5s Jan and Mar 1 1970	b1.80	1.65%	--
4½s highway 1963 M-S	b1.60	1.45%	--
4½s canal 1964 J-J	b1.60	1.45%	--
4½s canal 1965 J-J	b1.60	1.45%	--
4¼s highway 1965 M-S	b1.60	1.45%	--
4¼s bonus 1949 A-O	b0.90	0.75%	--
4s g hwy imp Mar 1958 M-S	b1.40	1.25%	--
4s g hwy imp Sep 1958 M-S	b1.40	1.25%	--
4s hwy imp Mar 1960 M-S	b1.50	1.35%	--
4s canal imp July 1960 J-J	b1.50	1.35%	--
4s canal imp Jan 1961 J-J	b1.50	1.35%	--
4s canal imp July 1961 J-J	b1.50	1.35%	--
4s hwy imp Mar 1961 M-S	b1.50	1.35%	--
4s Palisades Park 1961 M-S	b1.50	1.35%	--
4s canal imp Jan 1967 J-J	b1.65	1.50%	--
4s hwy imp Mar 1962 M-S	b1.55	1.40%	--
4s due Sep 1 1965	b1.60	1.45%	--
4s due Jan 1 1966	b1.60	1.45%	--
4s canal imp Jan 1967 J-J	b1.65	1.50%	--
4s hwy imp Mar 1967 M-S	b1.65	1.50%	--
4s Palisades Park 1967 M-S	b1.65	1.50%	--
4s bldg construction 1949	b0.90	0.75%	--
4s Apr 15 1955 A-O	b1.25	1.10%	--
3½s Mar 15 1981 M-S 15	b1.80	1.65%	--
3¼s Mar 15 1981 M-S 15	b1.80	1.65%	--
3¼s 1949 M-N 15	b0.90	0.75%	--
3s g canal Jan 1 1956 J-J	b1.15	1.00%	--
3s g canal July 1, 1958 J-J	b1.20	1.05%	--
3s g canal Jan 1 1959 J-J	b1.20	1.05%	--
3s canal 1957 J-J	b1.15	1.00%	--
3s canal 1959 J-J	b1.20	1.05%	--
3s Mar 25 1987 M-S	b1.80	1.70%	--
2½s 1969 M-N 15	b1.55	1.40%	--
1¾s 1979 A-O	b1.60	1.45%	--
1½s 1957 F-A	b1.20	1.05%	--
1½s 1961 F-A	b1.30	1.15%	--
1½s 1965 F-A	b1.40	1.25%	--
1½s 1980 J-D 4	b1.65	1.50%	--
1½s 1981 J-D 3	b1.65	1.50%	--
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b1.80	1.65%	--
Unemployment Relief—			
2¼s July 6 1947 J-J	b0.75	0.60%	--
General State Improvement—			
2¼s July 6 1962 J-J	b1.40	1.25%	--
Housing 1¾s 1991 M-S	b1.80	1.65%	--
Albany County—			
4¼s 1960 M-S	--	--	1.75
1.90s 1947-61 J-D	b0.70 to 1.65%		--
1.40s 1947-60 J-D	b0.70 to 1.65%		--
1s 1947-54 M-N	b0.70 to 1.30%		--
Albany (City of)—			
4½s 1947-69 M-N	b0.70 to 2.00%		--
4¼s 1947-70 J-D	b0.70 to 2.00%		--
4s munic & sch '48-'63 J-J	b0.70 to 1.90%		--
3½s 1947-71 J-D	b0.70 to 2.00%		--
2½s 1947-53 M-N	b0.70 to 1.30%		--
2¼s 1947-73 M-S	b0.70 to 1.95%		--
2s 1947-55 M-N	b0.70 to 1.45%		--
1.80s 1947-62 J-D	b0.70 to 1.70%		--
1.70s 1947-79 J-D	b0.70 to 2.10%		--
1.30s 1947-52 J-D	b0.70 to 1.25%		--
Albany Port District—			
4s 1947-72 M-N	b0.70 to 2.15%		--
Auburn 1.60s 1947-58 F-A	b0.65 to 1.30%		--
Binghamton—			
4½s Oct 1 1947-71 Var	b0.60 to 1.70%		--
2s Mar 1 1947-56	b0.60 to 1.40%		--
Buffalo—			
5s 1947-50 M-N	b0.75 to 1.10%		--
4½s 1947-67 A-O	b0.70 to 1.90%		--
4s June 15 1960 J-D	--	--	1.75
4s 1947-58 J-J	b0.70 to 1.65%		--
3.40s Nov 15 1947-55 M-N	b0.70 to 1.60%		--
3.10s Oct 15 1947-55 A-O	b0.70 to 1.60%		--
2¾s ref 1947-51 J-D	b0.70 to 1.20%		--
2½s Oct 15 1947-56 A-O	b0.70 to 1.65%		--
2.10s 1947-49 J-J	b0.70 to 1.00%		--
2s 1947-59 J-J	b0.70 to 1.65%		--
2s 1947-60 F-A	b0.70 to 1.65%		--
1.80s Oct 1 1949-51	b1.00 to 1.20%		--
1.70s ref 1947-51 M-N	b0.70 to 1.20%		--
Sewer Authority—			
4s 1947-64 J-J	b0.70 to 1.80%		--
3½s 1947-64 J-D	b0.70 to 1.80%		--
3¼s ser F 1947-64 M-N	b0.70 to 1.80%		--
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1947-53 M-N	b0.70 to 1.45%		--
1.90% 1954-61 M-N	b1.55 to 1.90%		--
2.00% 1962-64 M-N	--	--	2.00
1.90% 1965-69 M-N	b2.00 to 2.10%		--
2.00% 1970-77 M-N	b2.10 to 2.20%		--
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	95	--	--
Columbia County—			
4½s 1947-59 A-O	b0.70 to 1.60%		--
Corning 5½s 1960 M-S	--	--	1.60
Cortland (City)—			
1.60s 1947-64 J-D	b0.70 to 1.60%		--
Cortland Co 4½s 1947-51 J-J	b0.60 to 1.05%		--
Delaware Co 4.20s 1947-52 A-O	b0.60 to 1.15%		--
Dutchess Co 4s 1947-54 M-S	b0.60 to 1.20%		--
East Chester 4½s 1947-58 F-A	b0.70 to 1.75%		--

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Erie County—			
4¼s 1947-59 J-D	b0.70 to 1.75%		--
4s 1947-53 M-S	b0.70 to 1.45%		--
2s Mar 1 1947-51	b0.70 to 1.25%		--
1.90s Feb 15 1947-50 F-A	b0.70 to 1.10%		--
0.80s Mar 15 1947-1951	b0.70 to 1.20%		--
Essex Co 4s 1947-56 M-S	b0.70 to 1.40%		--
Freeport—			
4.20s sewer 1947-60 M-N	b0.40 to 2.25%		--
4¼s 1947-51 M-N	b0.40 to 1.50%		--
4.40s 1947-50 M-N	b0.40 to 1.30%		--
Garden City 4½s 1947-52 J-J	b0.40 to 1.30%		--
Greenburgh (Town)—			
4s 1947-51 J-J	b0.40 to 1.40%		--
Greenburgh Un Sch Dist No 9			
4.40s 1947-65 J-D	b0.40 to 2.25%		--
Groton 6s water 1947-50 M-N	b0.40 to 1.30%		--
Harrison 4½s 1947-80 F-A	b0.40 to 2.60%		--
Hempstead (T 4½s '47-'59 A-O	b0.40 to 2.00%		--
Hempstead 4½s 1947-65 M-S	b0.40 to 2.20%		--
2.30s 1948-67 J-J	b0.40 to 2.10%		--
Hempstead Un F S D No 1—			
6s 1947-54 M-S	b0.40 to 1.50%		--
Union Free School District			
No 16 2.20s 1948-72 J-J	b0.40 to 2.20%		--
Hudson Riv Regulating Dist—			
4½s 1947-65 J-J	b0.40 to 2.15%		--
4.70s 1947-65 J-J	b0.40 to 2.15%		--
Huntington (T) 4s '48-'52 J-J	b0.40 to 1.25%		--
Islip 4s 1947-52 M-S	b0.40 to 1.25%		--
Ithaca 4½s 1948-54 J-J	b0.40 to 1.25%		--
Lackawanna 4¼s '47-54 M-N	b0.40 to 1.40%		--
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1947-59	b1.25 to 2.00%		--
Mamaroneck 4¼s 1947-64 J-J	b0.40 to 2.20%		--
Mamaroneck Un FSD No 1—			
5½s May 1 1947-52 M-N	b0.40 to 1.50%		--
3.90s 1947-64 J-J	b0.40 to 2.20%		--
Mineola (V) 4.40s 1947-68 J-J	b0.40 to 2.25%		--
Monroe Co—			
3.90s co bldg 1947-59 F-A	b0.40 to 1.60%		--
Mount Vernon—			
4¼s school 1962-73 M-N	b1.90 to 2.25%		--
4s sewerage 1950-55 M-N	b1.20 to 1.60%		--
2½s 1947 to 1956 M-S	b0.40 to 1.50%		--
Nassau County—			
3¾s 1947-61 J-J	b0.40 to 1.75%		--
3s July 1947-64 J-J	b0.40 to 1.80%		--
3s 1947-50 F-A	b0.40 to 1.10%		--
2¾s 1947-56	b0.40 to 1.40%		--
2½s 1947-57 F-A	b0.40 to 1.50%		--
2.40s May 1 1947-48 M-N	b0.40 to 0.75%		--
2.20s 1947-59 M-S	b0.40 to 1.70%		--
1.90s Feb 15 1947-60	b0.40 to 1.70%		--
Newburgh—			
4s wat impt 1947-63 J-J	b0.40 to 1.70%		--
New Rochelle—			
5s 1947-50 M-N	b0.40 to 1.25%		--
4½s 1947-65 M-N	b0.40 to 2.00%		--
4¼s 1947-63 M-N	b0.25 to 2.00%		--
New York City—			
Housing Authority—			
Refunding bonds 1943			
1st and 2nd issues ser A			
4½s 1947-48 M-S	b0.85 to 1.00%		--
2½s 1949-53 M-S	b1.20 to 1.60%		--
2¼s 1954-58 M-S	b1.60 to 1.80%		--
2.20s 1959-66 M-S	b1.85 to 2.00%		--
2.10s 1967-72 M-S	b2.00 to 2.05%		--
2s 1973-81 M-S	b2.05 to 2.10%		--
Refunding (3rd issue) ser A			
6% 1947-50	b0.85 to 1.30%		--
1¾ 1951-53	b1.35 to 1.55%		--
1.60 1954-60	b1.60 to 1.95%		--
1½ 1961-72	b2.00 to 2.10%		--
1.60 1973-91	b2.15 to 2.30%		--
Housing Office Bldg bonds			
6s 1948-49 J-D	--	--	--
4¼s 1950 J-D	--	--	--
1½s 1951-78 J-D	--	--	--
Emergency Housing			
Issue No. 2 1s 1948-52 J-D	--	--	--
New York City (various)—			
4½s June 1965 J-D	129	131	--
4½s 1963 M-S	127	129½	--
4½s May 1957 M-N	122⅛	124⅛	--
4½s Nov 1957 M-N	123¼	125¼	--
4½s Dec 1 1979 J-D	140⅜	142⅜	--
4½s corp stock 1967 J-J	130¾	132¾	--
4½s corp stock 1971 J-D15	134	136	--
4½s Jan 1 1977 J-J	133⅛	135⅛	--
4¼s 1960 M-S	122⅛	124⅝	--
4¼s Mar 1 1962 M-S	123½	125½	--
4¼s Mar 1 1964 M-S	124½	126½	--
4¼s Apr 1 1966 A-O	126⅜	128⅜	--
4¼s Apr 15 1972 A-O 15	129¾	131¾	--
4¼s Rap tr & wat '74 J-D	131¼	133¼	--
4¼s Feb 15 1976 F-A 15	132½	134½	--
4¼s Nov 15 1978 M-N 15	134⅝	136⅝	--
4¼s Mar 1 1981 M-S	136	138	--
4s Oct 1 1960 A-O	130⅜	132⅜	--
4s May 1977 M-N	128½	130⅜	--
4s Nov 1958 M-N	118⅞	120⅞	--
4s May 1959 M-N	119	121	--
3½s g exempt May 1954	111½	113	--
3½s g water ex Nov 1954	112⅜	113⅞	--
3½s corp stock Mar 1 1960	114	116	--
3½s corp stock Jan 15 1976	118½	120½	--
3¼s corp stock July 1 1975	113⅞	115⅞	--
3s corp stock Jan 1 1977 J-J	110¼	111¾	--
3s corp stock Feb 1 1979	110¾	112¼	--
Transit Unification Issue—			
3% corp stock 1980 J-D	112¼	112⅞	--
2¾s July 15 1989 J-J	106¾	108¾	--
2½s Jan 15 1957 J-J	b1.85 less 1		--

Bonds—	Yield Basis or Bid	Ask	To Net
New York City (Continued)			
2½s Jan 15 1967 J-J	b2.15 less 1¼		--
2½s Jan 15 1972 J-J	b2.30 less 1¼		--
2¼s assessment 1952 J-J	b1.40 less ⅞		--
2s Aug 1 1947-85	b0.80 to 2.30%		--
1¾s Aug 1 1947-75	b0.80 to 2.20%		--
1¾s airport 1947-74 F-A	b0.80 to 2.20%		--
1½s Aug 1 1947-54	b0.80 to 1.55%		--
Niagara Falls—			
5¼s 1947-48 M-N	b0.40 to 0.70%		--
4.15s sewer 1965-70 M-N	b1.75 to 2.00%		--
4.10s sewer 1947-50 J-J	b0.40 to 1.20%		--
4¾s wtr May 1 '47-48 M-N	b0.40 to 0.70%		--
3.95s Nov 1 1961-70 M-N	b1.60 to 2.00%		--
2s May 1 1947-49	b0.40 to 1.00%		--
Niagara Falls School Dist—			
4½s 1947-60 F-A	b0.40 to 1.70%		--
North Hempstead &			
Hempstead Union Free			
School Dist No. 5—			
1.70s 1948-67 M-S	b0.70 to	98½	--
North Hempstead S D No 7			
2.40s 1947-67 M-N	b0.40 to 1.80%		--
1½s May 1 1947-61 M-N	b0.40 to	99	--
North Tarrytown—			
4½s water 1947-64 A-O	b0.40 to 2.00%		--
4¼s 1947-72 J-J	b0.40 to 2.25%		--
Onondaga County—			
3.70s 1947-51 A-O	b0.40 to 1.25%		--
Ref 1.90s 1947-57 F-A	b0.40 to 1.50%		--
2.10s Feb 1 1947-68	b0.40 to 1.80%		--
1.70s 1947-68 J-D	b0.40 to	99	--
1½s 1947-52 J-J	b0.40 to 1.25%		--
1.10s ser A 1947-50 J-D	b0.40 to Par		--
1.10s ref 1947-51 J-D	b0.40 to	99	--
Ontario Co 4s 1947-51 M-N	b0.40 to 1.15%		--
Ossining 4½s 1947-69 A-O	b0.40 to 2.00%		--
Oyster Bay Water District—			
4s 1947-50 J-J	b0.40 to 1.25%		--
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1947-66	b0.40 to 2.10%		--
Poughkeepsie 4¼s 1947-52 J-D	b0.40 to 1.25%		--
4s school 1947-59 M-S	b0.40 to 1.60%		--
1.40s 1947-60 M-N	b0.40 to 1.60%		--
Port Jervis 4½s 1948-69 J-J	b0.40 to 2.20%		--
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	106¾	108	--
3¼s 5th ser Aug 15 1977	109	110	--
2¾s 7th series Sep 1 1973	105	106½	--
2s 8th series Aug 15 1974	101½	102½	--
1½s 9th series Apr 1 1985	93	95	--
1¼s 11th series 1986 M-S	85	86½	--
Terminal bonds			
1¾s series J 1985 A-O	97¾	98¾	--
Putnam Co 4¼s 1947-51 A-O	b0.40 to 1.25%		--
4s 1947-54 F-A	b0.40 to 1.50%		--
Ramapo (Central S D No 1)			
1.80s 1948-71 J-J	b0.40 to	98	--
Rensselaer County—			
4¼s highway 1947-58 F-A	b0.40 to 1.60%		--
1.60s ser A fdg 1947-56 J-J	b0.40 to 1.35%		--
Rochester 5s 1947-62 F-A	b0.40 to 1.60%		--
4½s pub imp 1947-58 F-A	b0.40 to 1.50%		--
4¼s 1947-59 M-S	b0.40 to 1.50%		--
2¼s 1947-57 M-S	b0.40 to 1.40%		--
1.70s 1947-48 F-A	b0.40 to 0.70%		--
1½s 1950-52 J-D	b1.10 to 1.20%		--
1¼s 1947-50 M-S	b0.40 to 1.10%		--
1.20s Jan 15 1948-50 J-J	b0.40 to 1.10%		--
1.10s 1947-51 M-N	b0.40 to Par		--
1s 1948-50 J-J	0.40 to	99½	--
Rockville Centre (Village)—			
4.15s 1947-52 J-D	b0.40 to 1.50%		--
Rome 4.10s 1947-50 M-N	b0.40 to 1.15%		--
Rye & Harrison Un Fr S D No 6			
4.40s 1947-53 F-A	b0.40 to 1.60%		--
Saratoga Co 4¼s 1947-55 M-S	b0.70 to 1.40%		--
4s Sept 1 1947-54 M-S	b0.70 to 1.40%		--
Schenectady—			
4.30s 1947-48 J-D	b0.70 to 0.80%		--
4.15s 1947-60 A-O	b0.70 to 1.50%		--
2½s 1947-55 A-O	b0.70 to 1.35%		--
2.20s 1947-50 M-S	b0.70 to 1.00%		--
1.80s 1947-50 M-S	b0.70 to 1.00%		--
1½s 1948-55 F-A	b0.70 to 1.30%		--
1.30s 1948-55 F-A	b0.70 to 1.30%		--
1.25s ref 1948-55 F-A	b0.70 to 1.30%		--
1.10s 1947-49 M-S	b0.70 to 0.90%		--
Schenectady County—			
4½s 1947-56 J-J	b0.70 to 1.40%		--
5s Dec 15 1947-48	b0.70 to 0.85%		--
Somers (T) 4¾s 1947-53 M-N	b0.75 to 1.50%		--
Southampton—			
5s 1947-71 M-N	b0.70 to 2.10%		--
Suffolk Co 4½s 1947-57 A-O	b0.70 to 1.50%		--
3¾s 1947-51 F-A	b0.70 to 1.10%		--
2¼s high & ref 1947-57 M-S	b0.70 to 1.50%		--
2.20s June 1 1947-60 J-D	b0.70 to 1.60%		--
Syracuse 5¼s 1947-60 M-S	b0.70 to 1.80%		--
4.20s Dec 15 1947-60 M-S	b0.70 to 1.70%		--
3½s 1947-51 J-J 15	b0.70 to 1.10%		--
3s 1947-71 J-J 15	b0.70 to 1.85%		--
2.20s 1947-57 M-S	b0.70 to 1.50%		--
2s 1947-56 M-S	b0.70 to 1.40%		--
1¾s 1947-48 F-A	b0.70 to 0.80%		--
1.30s 1948-52 F-A	b0.70 to 1.20%		--
1.30s 1948-57 F-A	b0.70 to 1.30%		--
1.10s 1948-51 F-A	b0.70 to 1.10%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1947-55	b0.75 to 1.50%		--
2s Aug 15 1956-64	b1.60 to 2.00%		--
2.10s Aug 15 1965	--	--	2.10
2s Aug 15 1966-67	--	--	2.10
2.10s Aug 15 1968-70	--	--	2.15
2s Aug 15 1971-73	--	--	2.15
2.10s Aug 15 1974-79	--	--	2.20
Ticonderoga S D No 5—			
4½s July 1947-58 J-J	b0.75 to 1.70%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Tonawanda (City of)—			
3¼s sewage 1948-69 J-J	b0.75 to 2.00%		--
3¾s sewer 1947-53 J-J	b0.75 to 1.50%		--
5s water 1947-50 J-J	b0.75 to 1.25%		--
5½s water 1947-50 J-J	b0.75 to 1.25%		--
Union Free Sch Dist—			
2.80s 1947-58 M-N	b0.70 to 1.60%		--
Triborough Bridge—			
2s Revenue 1980 F-A	98	99	--
2½s Revenue 1950-1975 F-A	b1.15 to 2.25%		--
Troy 4½s 1947-50 A-O	b0.75 to 1.10%		--
4¾s 1947-70 J-D	b0.75 to 2.10%		--
4¼s 1947-65 J-J	b0.75 to 1.90%		--
2s 1947-81 M-N	b0.75 to 2.00%		--
Utica—			
4.20s 1948-49 F-A	b0.60 to 0.75%		--
4.15s 1947-50 M-N	b0.60 to 0.90%		--
3.90s 1948 F-A	--	--	0.60
3½s May 15 1947-51 M-N	b0.60 to 1.00%		--
Revenue 2.75s 1947-66 A-O	b0.60 to 1.50%		--
Revenue 2.60s 1967-69 A-O	--	--	1.60
1.40s 1947-69 J-D	b0.60 to 1.50%		--
1.10s 1947-50 A-O	b0.60 to 0.90%		--
1s 1947-51	b0.60 to 1.00%		--
¾s pub impt 1947-54 J-D	b0.60 to 1.20%		--
Warren Co 4½s 1947-50 F-A	b0.60 to 1.00%		--
5¼s highway 1948-53 F-A	b0.60 to 1.40%		--
Watertown 4½s 1947-53 J-J	b0.60 to 1.20%		--
Westchester County—			
5s 1947-76 J-D	b0.70 to 2.10%		--
4½s san scw 1948-82 J-J	b0.70 to 2.10%		--
4¾s parkway 1962-86 J-D	b1.85 to 2.20%		--
4¼s 1956 & 1969 J-D	b1.50 to 1.90%		--
4s Co bldg 1947-59 M-S	b0.70 to 1.70%		--
4s June 1 1959-64 J-D	b1.70 to 1.85%		--
3¾s 1947-51 J-D	b0.70 to 1.10%		--
3¾s 1952-80 J-D	b1.20 to 2.00%		--
2s 1947-51 J-J	b0.70 to 1.10%		--
White Plains—			
4½s 1947-59 (reg) M-S	b0.75 to 1.90%		--
3.90s 1948-54 F-A	b0.75 to 1.50%		--
2½s Sep 1 1947-49	b0.75 to 0.95%		--
Yonkers—			
6s Feb 1 1947-52 A-O	b0.75 to 1.60%		--
5½s Jan 1948-61 A-O	b0.75 to 2.25%		--
5s 1947-61 A-O	b0.75 to 2.10%		--
4½s July 1 1947-62 A-O	b0.75 to 2.10%		--
4¼s Mar 1 1947-56 A-O	b0.75 to 1.80%		--
4s 1948-58 F-A	b0.75 to 1.80%		--
3¾s 1947-61 J-D	b0.75 to 2.00%		--
3.30s April 1 1947-56	b0.75 to 1.75%		--
3¼s 1947-55 M-S	b0.75 to 1.75%		--
3.10s Oct 1 1947-64	b0.75 to 1.90%		--
3s 1947-60 M-S	b0.75 to 1.85%		--
2.80s 1947-59 M-N	b0.75 to 1.75%		--
2.70s 1948-62 F-A	b0.75 to 1.80%		--
2.60s 1947-51 M-N	b0.75 to 1.20%		--
2½s 1947-54 A-O	b0.75 to 1.50%		--
2.40s 1947-61 M-N	b0.75 to 1.70%		--
1¾s ref of '43 due '49-52 J-D	b1.10 to 1.40%		--
Municipal Housing Authority			
6s Nov 1 1947-1948	b0.60 to 0.85%		--
5s Nov 1 1949-1950	b0.95 to 1.05%		--
2s Nov 1 1951-1953	b1.15 to 1.35%		--
1¼s Nov 1 1954-1969	b1.40 to 1.70%		--
1s Nov 1 1970-1978	--	--	1.75

NORTH CAROLINA

6s July 1961 J-J	b1.55	1.50%	--
4½s 1948-62 J-J	bPar to	1.60%	--
4¼s 1947-68 A-O	b0.50 to	1.90%	--
4s 1947-68 A-O	b0.50 to	1.90%	--
2¾s 1947-47 A-O	b0.40 to	0.65%	--
2¼s 1947-48 J-J	bPar to	0.70%	--
2s 1948-49 J-J	b0.65 to	0.80%	--
Asheville—			
1-4s gen ref July 1 1976	89½	90½	--
Buncombe County—			
1-4s gen ref July 1 1976	90	91	--
Charlotte—			
5½s 1947-48 M-N	b0.50 to	0.70%	--
4½s 1947-70 M-N	b0.50 to	2.30%	--
4¼s 1947-79 M-N	b0.50 to	2.75%	--
3¼s 1947-59 F-A	bPar to	1.60%	--
3s 1960-77 F-A	b1.70 to	2.65%	--
2½s 1947-66 M-N	b0.40 to	2.10%	--
Craven County—			
Ref 6s 1947-51 M-S	b1.00 to	1.90%	--
Ref 3s 1952-59 M-S	b2.00 to	2.80%	--
Ref 2¾s 1960-71 M-S	b2.95 to	3.55%	--
Ref 2¼s 1972-81 M-S	b3.60 to	4.05%	--
Durham—			
4½s 1947-66 J-J	bPar to	2.10%	--
Durham County—			
4¾s 1947-51 J-D	bPar to	1.00%	--
Elizabeth City (pub imp)—			
3½s 1947-50 A-O	bPar to	1.35%	--
3¼s 1951-67 A-O	b1.45 to	2.65%	--
3s 1968-70 A-O	b2.70 to	2.80%	--
Forsyth Co 4½s 1947-58 J-D	bPar to	1.50%	--
Greensboro—			
4¾s 1948-63 J-J	bPar to	2.15%	--
4½s 1947-65 F-A	bPar to	2.25%	--
4s water works 1954 J-J	b1.40	1.35%	--
Ref'g 3½s 1957-62 J-J	b1.60 to	2.10%	--
Greenville 5s w w 1958 F-A	b1.70	1.65%	--
Guilford County—			
4¾s 1947-57 M-N	b0.50 to	1.55%	--
High Point 4½s 1948 J-J	bPar to	1.20%	--
5s wat serv 1947-68 J-D	bPar to	3.05%	--
Refunding bonds—			
4½s 1947-51 M-N	bPar to	1.50%	--
4s 1947-57 M-N	bPar to	2.20%	--
3¾s 1958-69 M-N	b2.35 to	3.05%	--
3½s 1970-75 M-N	b3.15 to	3.40%	--
6s Apr 1 1947-50	bPar to	1.40%	--
1½s Apr 1 1951-66	b1.50 to	3.05%	--
Iredell Co—			
4¾s 1947-50 A-O	b0.70 to	1.15%	--
Kinston (El Lt & Street Imp)			
2½s 1949-66 J-D	b0.95 to	2.20%	--
2s 1967-71 J-D	b2.25 to	2.45%	--
Lincoln County—			
6s bridge 1947-51 F-A	bPar to	1.15%	--

†Less ¾. ‡Less ¼. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NORTH CAROLINA (Cont.)			
Mecklenburg County—			
6s ref Nov 1950 M-N	b1.00	0.95%	—
Pitt County—			
5s fund June 1959 J-J	b1.85	1.80%	—
Raleigh—			
4½s 1947-67 A-O	bPar to	2.40%	—
4s 1947-50 M-N	bPar to	1.05%	—
3½s 1951-56 M-N	b1.05 to	1.55%	—
3s 1955-70 A-O	b1.45 to	2.55%	—
Housing Authority—			
6s 1947-50 J-D	b0.50 to	1.10%	—
4½s 1951 J-D	b1.20	1.15%	—
1s 1952-65 J-D	b1.20 to	2.10%	—
1¼s 1966-76 J-D	b2.15 to	2.20%	—
Randolph County—			
4½s 1948-59 F-A	b1.10 to	2.30%	—
Rocky Mount—			
Water and sewer bonds—			
2½s 1948-70 J-J	b0.75 to	2.40%	—
2¼s 1971-80 J-J	b2.45 to	2.90%	—
Rutherford County—			
3¼s 1958-62 J-D	b2.30 to	2.70%	—
3s 1963-64 J-D	b2.75 to	2.80%	—
Transylvania County—			
Refunding 2% 1947			
2½% 1948-52, 3%			
1953-57 & 4% 1958-72 J-J	92	93	—
Wilmington—			
5s ref & impt 1955 A-O	b1.60	1.55%	—
4¾s 1947-62 A-O	bPar to	2.20%	—
4½s pub impt 1948-60 J-J	bPar to	2.15%	—
Water Works Extension			
3¾s-2s-1½s 1947-80 A-O	bPar to	3.00%	—
Winston-Salem—			
4¾s 1947-58 M-N 15	b0.70 to	1.75%	—
4½s 1947-73 J-J	bPar to	2.65%	—
4s refunding 1948-56 J-J	b0.75 to	1.45%	—
3s refunding 1956-68 J-J	b1.45 to	2.35%	—
1¾s refunding 1969-73 A-O	b1.75 to	2.00%	—
NORTH DAKOTA			
5½s 1948 ser C J-J	b0.75	0.60%	—
4½s July 1951 & 1955 J-J	b1.40	1.20%	—
4½s Jan 1957 J-J	b1.75	1.40%	—
Fargo 4s Aug 15 1947-54	b0.50 to	1.60%	—
Grand Forks—			
4s sewage dis 1947-65 M-N	b0.50 to	2.00%	—
OHIO (see footnote *)			
Akron 5½s 1948-51 J-J	b0.60 to	1.30%	—
5s water 1947-53 A-O	b0.60 to	1.40%	—
4½s 1947-52 A-O	b0.60 to	1.40%	—
4¼s 1947-56 A-O	b0.60 to	1.70%	—
Allen Co 5¼s 1947-50 A-O	b0.60 to	1.10%	—
Canton 5s sewer 1953 M-S	—	—	1.30
6s water 1947-59 A-O	b0.60 to	1.85%	—
School Dist 5s 1954 A-O	—	—	1.40
4.40s 1956	—	—	1.50
Cincinnati—			
5¾s impt Feb 1947-51 F-A	b0.50 to	1.00%	—
5s July 1 1965 J-J	—	—	1.60
4½s sewer 1955 A-O	—	—	1.25
4s 1947-56 M-S	b0.50 to	1.30%	—
3¼s Sep 1 1947-62	b0.50 to	1.60%	—
2¾s Sep 1 1947 to 1956	b0.60 to	1.20%	—
2¼s Sep 1 1947 to 1976	b0.60 to	1.70%	—
2s Sep 1 1947-63 M-S	b0.60 to	1.50%	—
1¾s water wks 1947-79 M-S	b0.65 to	1.65%	—
1s School Dist 1947-69 M-S	b0.60 to	1.40%	—
1¼s 1947-70 M-S	b0.60 to	1.40%	—
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	—	—	1.30
Cleveland—			
5½s 1947-70 J-D	b0.60 to	2.10%	—
5s w w 1947-68 J-D	b0.60 to	1.90%	—
4¾s grad cross '47-'54 A-O	b0.60 to	1.50%	—
4½s fire dept 1947-55 A-O	b0.60 to	1.50%	—
4¼s 1947-50 M-S	b0.60 to	1.10%	—
4s sewage 1947-58 M-S	b0.60 to	1.60%	—
3½s 1947-49 A-O	b0.60 to	1.00%	—
3¼s 1947-53 M-S	b0.60 to	1.30%	—
3¾s 1947-56 A-O	b0.60 to	1.50%	—
3s 1947-63 A-O	b0.60 to	1.70%	—
2¾s 1947-51 M-S	b0.60 to	1.15%	—
2½s 1947-51 M-S	b0.60 to	1.15%	—
2s ref'g 1947-56 M-N	b0.60 to	1.40%	—
1½s 1947-71 M-S	b0.60 to	1.70%	—
Equip Trust of '46 (2nd ser)			
1—1⅛—1¼% 1947-51 J-D	—	—	—
Cleveland Heights S D—			
6s 1947-59 A-O	b0.60 to	1.80%	—
Columbus—			
6s 1947-1957 M-S	b0.60 to	1.70%	—
4½s 1947-63 F-A	b0.60 to	1.80%	—
4¼s 1947-55 F-A	b0.60 to	1.50%	—
2¾s 1947-59 F-A	b0.60 to	1.60%	—
1½s ref 1947-55 M-N	b0.60 to	1.40%	—
Columbus School District—			
5s 1947-52 J-D	b0.60 to	1.25%	—
Cuyahoga County—			
1¾s ref 1947-54 A-O	b0.60 to	1.40%	—
Dayton—			
4¾s bdgs 1947-51 M-S	b0.60 to	1.10%	—
4¼s 1947-61 M-S	b0.60 to	1.80%	—
Elyria 4½s 1947-52 M-S	b0.60 to	1.30%	—
1¾s 1948-72 J-D	b0.70 to	1.75%	—
Franklin County—			
1s 1947-68 M-S	b0.60 to	1.70%	—
Hamilton (City)—			
1½s 1947-71 M-S	b0.60 to	1.75%	—
Hamilton County—			
1s 1947-69 M-S	b0.60 to	1.80%	—
Lima 5½s sewer 1947	—	—	0.60
5s sewer Feb 1 1947-51 F-A	b0.60 to	1.30%	—
Mahoning Val San Dist—			
4½s water 1947-52 A-O	b0.60 to	1.50%	—
Marion (City of)—			
1st and 1¼s 1947-71 J-D	b0.60 to	1.80%	—
Montgomery County—			
1% and 1¼% 1947-66 J-D	b0.60 to	1.70%	—
Portsmouth City S D—			
4½s 1948-50 J-J	b0.60 to	1.25%	—
Springfield—4¼s 1947-49 M-S	b0.60 to	1.00%	—
4s 1947-1955 M-S	b0.60 to	1.40%	—
Toledo—			
6s pub wharf 1960 M-S	—	—	2.00
5s sewer 1949 M-S	—	—	1.00
4¾s 1947-54 M-S 15	b0.60 to	1.45%	—
4½s 1947-53 M-S	b0.60 to	1.40%	—
4¼s Nov 1 1947-53	b0.60 to	1.40%	—
Waterworks Extension			
1st mtge revenue—			
2¾s non-opt 1948-60 J-D	b0.80 to	1.65%	—
2¾s opt '56 due '61-'69 J-D	—	—	1.50
2½s opt 1956 due 1970 J-D	—	—	1.55
1½s refund'g 1947-54 M-N	b0.60 to	1.45%	—
School Dis 4½s 1947-59 A-O	b0.60 to	1.80%	—
4¾s 1947-56 A-O	b0.60 to	1.60%	—
Youngstown 4½s 1947-57 A-O	b0.60 to	1.75%	—
OKLAHOMA			
Funding—			
2¼s June 30, 1947-48	b0.50 to	0.60%	—
2s June 30 1949-54	b0.70 to	1.15%	—
Muskogee—4½s 1948-53 J-J	b0.80 to	1.40%	—
Oklahoma City—			
S D 4½s 1948-53 J-J	b0.60 to	1.25%	—
4s May 1 1949-51	b0.80 to	1.05%	—
2½s May 1 1952	—	—	1.10
1s May 1, 1953-71 opt '69	b1.10 to	1.75%	—
Tulsa—			
5½s wat & pk 1947-49 F-A	b0.60 to	0.90%	—
1¼s 1949-63 J-J	b0.90 to	1.60%	—
1s 1964-66 J-J	b1.60 to	1.75%	—
Board of Education—			
3s 1949-52 F-A	b0.90 to	1.25%	—
1s 1953-66 F-A	b1.30 to	1.75%	—
General obligations—			
3s 1949-51 J-J	b0.90 to	1.20%	—
1.10s 1952-65 J-J	b1.10 to	1.80%	—
OREGON			
4½s h'way 1947-49 (s-a) A-O	bPar to	0.75%	—
Multnomah County—			
4¼s 1949-56 F-A	b0.65 to	1.20%	—
4s bridge 1947-55 J-D	bPar to	1.15%	—
Portland—			
5s harb dev 1947-50 M-N	bPar to	0.80%	—
4½s 1947-60 M-N	bPar to	0.30%	—
4½s ref water 1947-53 J-J	bPar to	1.00%	—
4s water 1947-58 J-J	bPar to	1.20%	—
1½s ref imp 1947-55			
opt 1947 M-N	Par to	Opt	—
Sewer disposal—			
3s 1947-48 M-N	bPar to	0.65%	—
1½s 1949 M-N	—	—	0.85
1s 1950-54 M-N	b0.75 to	1.10%	—
1¼s 1955-60 opt '55 M-N	b1.10 to	1.30%	—
1½s 1961-64 opt '55 M-N	b1.25 to	1.30%	—
1¼s 1965-66 opt '55 M-N	b1.30 to	1.35%	—
PENNSYLVANIA			
5s July 1 1951 series C J-J	b0.80 less	½	—
4¼s 1949 J-J	b0.65 less	1½	—
Highway 4s Apr 1 1952	b0.85 less	¾	—
Turnpike revenue—			
2½s refunding 1976 J-D	104¼	105¼	—
Allegheny Co 4¾s 1947-62 A-O	b0.75 to	1.70%	—
4¼s July 1947-58 J-J	b0.75 to	1.65%	—
4s 1947-58 M-S	b0.75 to	1.65%	—
2¾s April 1 1947-67 A-O	b0.75 to	1.75%	—
2½s 1947-68 J-D	b0.75 to	1.65%	—
2¼s May 1 1947-70	b0.75 to	1.70%	—
2s 1947-71 M-N	b0.75 to	1.70%	—
1⅞s 1947-72 M-N	b0.75 to	1.70%	—
1½s 1947-73 F-A	b0.75 to	1.65%	—
1½s 1974-76 F-A	b1.65 less	1	—
1⅜s 1947-65 M-S	b0.75 to	1.60%	—
1¼s 1947-73 J-D	b0.75 to	1.70%	—
1⅛s 1947-74 M-N	b0.75 to	1.70%	—
⅞s funding Aug 1 1947-54	b0.75 to	1.20%	—
Borough of Oakmont—			
2½s wat rev 1949-86 F-A	b1.00 to	2.20%	—
Allentown 4½s 1947-59 J-D	b1.00 to	1.50%	—
S D 1s 1948-74 F-A	b0.75 to	1.55%	—
Altoona 4¼s 1947-60 M-S	b0.75 to	1.75%	—
Bethlehem School Dist—			
4s 1947-50	b0.50 to	1.10%	—
Del Riv Jt Comm Bridge			
Phila-Camden—			
Ref bridge 3s 1947-1948	99	100	—
1s 1949-1954 J-D	99	—	—
1s June 1 1966	92¼	94	—
Easton (Water Works)—			
2¾s 1947-66 M-S	b0.75 to	1.60%	—
4¼s 1947-60 F-A	b0.75 to	1.55%	—
Fayette County—			
4¼s highway 1952 J-D	b1.25 less	1½	—
Harrisburg—			
4s May 15 1947-53	b0.60 to	1.10%	—
Jeanette 4½s 1947-56 M-S	b0.85 to	1.65%	—
Lackawanna Co—			
1¾s 1947-60 M-N	bPar to	98	—
Lancaster County—			
4¼s 1947-60 F-A	b0.65 to	1.25%	—
Luzerne C'nty 1s 1947-65 M-N	b0.80 to	1.65%	—
Mercer Co 5½s 1947 F-A	—	—	0.75
Philadelphia—			
5s Jan 1951 J-J	114¼	—	—
5s June 1 '62 opt '52 J-D	118¾	—	—
5s June 1 '82 opt '52 J-D	118¾	—	—
4½s May 1948 J-J	104	—	—
4½s Nov 1 1948 J-J	105¾	—	—
4¼s Dec 17 1978 opt '48 J-J	105½	—	—
4s. 1948 J-J	b100 to	102⅛	—
4s Feb 16 1955 J-J	117½	—	—
4s Nov 1 1966 J-J	120	—	—
Philadelphia (Continued)			
Refunding bonds—			
3¼s July 1 1986 opt 1956	110	113	—
2½s Jan 1 1948-60 J-J	b100 to	105	—
1½s 1949 J-J	100⅜	—	—
3¼s ref 1965 opt 1957	110½	112¾	—
3¼s ref 1975 opt 1965	114¼	117⅝	—
3¼s Jan 1 1965 opt 1955	109¾	111½	—
3¼s Jan 1 1970 opt 1956	109⅞	—	—
3½s Jan 1 1968 opt 1957	109⅜	—	—
3½s Jan 1 1966 opt 1958	109¾	—	—
3¼s Jan 1 1975 opt 1962	113¼	115¼	—
Serial bonds—			
4s 1948-53 J-J	b100 to	115	—
1¼s 1954-65 J-J	b99 to	91⅛	—
1½s 1966-83 J-J	b94 to	92	—
1¾s 1984-96 J-J	96	94	—
Philadelphia School Dist—			
4¼s 1947-59 M-N	b1.00 to	2.00%	—
4½s Apr 15 1947-55 A-O 15	b4.00 to	1.70%	—
4s 1947-56 J-D	b1.00 to	1.70%	—
1½s Sep 1 1947-63	b1.00 to	1.70%	—
1¼s 1947-70 F-A	b0.90 to	90	—
Pittsburgh—			
4½s 1947-59 J-D	b0.70 to	1.60%	—
2½s sch dist 1947-62 A-O	bPar to	1.60%	—
2¼s July 1 1947-56 J-J	b0.75 to	1.35%	—
1½s 1947-61 M-N	b0.75 to	1.50%	—
1s 1947-65 F-A	b0.75 to	1.60%	—
1.20s 1947-66 F-A	b0.75 to	1.60%	—
2¼s 1947-53 F-A	b0.75 to	1.35%	—
Refunding and Funding—			
2s Feb 1 1947-61	b0.75 to	1.55%	—
1s ref '44 ser A '47-'64 A-O	b0.75 to	1.60%	—
1⅜s ref of '47 A '48-67 F-A	b0.60 to	99¼	—
Gen Pub Improvement			
1s series A 1947-64 M-S	b0.75 to	1.60%	—
1¼s series B 1947-54 M-S	b0.75 to	1.35%	—
School District—			
3s 1947-64 F-A	b0.75 to	1.65%	—
2¼s 1947-63 J-D	b0.75 to	1.60%	—
Housing Authority of Pgh			
1st issue series A—			
3½s 1947 A-O	b0.70 less	½	—
2½s 1948 A-O	b1.00 less	¾	—
2¼s 1949 A-O	b1.10 less	1	—
2s 1950-63 A-O	—	—	—
1.80s 1964-67 A-O	—	—	—
1.90s 1968-71 A-O	—	—	1.90
2s 1972-75 A-O	—	—	2.00
2s 1976-85 A-O	—	—	—
Reading 5s impt 1947-49 J-J	b0.75 to	1.00%	—
Schuylkill County—			
4¼s 1947-55 J-J	b0.75 to	1.55%	—
Scranton 5s 1947-50 F-A	b1.00 to	1.40%	—
2¼s 1947-65 M-N	bPar to	1.85%	—
S D 1¾s 1947-63 J-J	b1.00 to	1.85%	—
1½s 1947-59 M-S	bPar to	98	—
S D 1¼s 1947-55 J-D	bPar to	1.60%	—
Scranton School District—			
4½s 1948-56 J-J	b1.00 to	1.85%	—
2¾s 1947-51 J-D	bPar to	1.35%	—
3s opt rev 1947-48 M-N	b0.75 to	0.85%	—
Wilkes-Barre (City Imp)			
2½s 1947-57 J-J	b075 to	1.70%	—
York School District—			
1¼s imp 1949-70 F-A	b0.60 to	1.25%	—
RHODE ISLAND			
3% public wks 1951-56 M-S	b0.75 to	1.30%	—
4s charit inst 1965 M-S	b1.75	1.55%	—
4s June 1 1977 J-D	b1.85	1.60%	—
4½s bridge 1970 F-A	b1.80	1.55%	—
1½s Dec 1 1947-66	b0.50 to	1.55%	—
Cranston 1¾s 1947-83 A-O	b0.50 to	1.95%	—
2½s Nov 15 1947-71	b0.50 to	1.90%	—
4s 1948-66 J-J	b0.50 to	1.90%	—
4½s Mar 15 '47-'73 M-S 15	b0.50 to	2.05%	—
Newport—			
5½s Jun 1 1947-53	b0.75 to	1.50%	—
4s May 15 1948 M-N	b1.10	0.95%	—
3½s g high sch 1954 J-D	b1.75	1.50%	—
2¼s waterwks '47-'71 M-S	b0.50 to	1.85%	—
Pawtucket 4½s 1950 J-J	b1.80	1.50%	—
4½s sewer 1952 J-D	b1.80	1.55%	—
4¼s school 1954 M-N	b1.90	1.60%	—
Providence—			
4¼s 1947-59 J-D	b0.50 to	1.70%	—
4s Oct 1 1954 A-O	b1.65	1.40%	—
4s May 2 1957 M-N 2	b1.80	1.65%	—
4s water 1962 J-D	b2.00	1.80%	—
4s Oct 1 1964 A-O	b2.00	1.80%	—
4s 1947-50 J-D	b0.50 to	1.25%	—
3s 1947-51 J-D	b0.50 to	1.40%	—
2¾s 1951-59 F-A	b1.25 to	1.50%	—
2¼s 1947-57 F-A	b0.50 to	1.65%	—
2s 1947-61 A-O	b0.50 to	1.70%	—
2s June 1 1947-65	b0.50 to	1.75%	—
1¾s Apr 1 1947-63	b0.50 to	1.70%	—
1⅜s 1952-71 J-D	b1.10 to	1.70%	—
WPA School Loan—			
3s 1948-65 J-J	b0.50 to	1.85%	—
Woonsocket—			
6s fdg 1947-61 M-N	b0.60 to	2.15%	—
4½s 1947-67 J-D	b0.60 to	2.25%	—
4¼s Jun 1947-57 J-D	b0.60 to	2.00%	—
5s funded 1947-59 A-O	b0.60 to	2.00%	—
SOUTH CAROLINA			
4s institutional 1948-59 J-J	b0.50 to	2.00%	—
3¼s ref 1948-55 opt 1950	b0.50 to	2.10%	—
State Highway Ctf of Indebt			
4½s 1948-53 J-D	b0.50 to	1.50%	—
3¼s 1948-49 J-D	b0.50 to	0.90%	—
3s 1948-52 J-J	b0.50 to	1.40%	—
2¾s 1948-54 A-O	b0.50 to	1.40%	—
2¾s 1949-58 A-O	b0.50 to	1.50%	—
1¾s 1948-50 F-A	b0.50 to	1.25%	—
1¾s 1948-52 M-S	b0.50 to	1.25%	—
1½s 1948-55 M-S	b0.80 to	1.30%	—
1s 1948-54 J-D	b0.50 to	1.15%	—
Charleston—			
3¼s wat wks 1948-78 A-O	b0.50 to	2.10%	—

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Greenville 3½s 1947-76 M-N	b0.50 to 2.10%		—
Water Works refunding—			
1.70s 1948-59 J-J	b0.50 to 1.60%		—
Greenville County—			
4½s 1948-55 J-J	b0.50 to 1.50%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.50	2.25%	—
3s sewer 1948-59 J-D	b0.50 to 2.00%		—
2¾s sewer 1949-58 J-D	b0.50 to 1.85%		—
Spartanburg—			
4½s water 1948-65 J-J	b0.50 to 2.25%		—
2½s 1948-62 J-J	b0.50 to 2.00%		—
2¼s 1948-63 J-J	b0.50 to 2.00%		—
Sumter County 5s 1948-52 J-J	b0.50 to 1.50%		—
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1947-50 M-N	b0.75 to 1.10%		—
Ref 4s Aug 1 1947-49 F-A	b0.75 to 1.00%		—
3s ref 1950-59 opt '54 F-A	b1.00 to 1.50%		—
Corson County ref 2¼s-2½s	100½	102	—
Jackson County—			
New 2¼s-1¾s 1947-60	100	101	—
Perkins Co ref 1½s-2s-2½s	100	101½	—
Stanley Co 15-year 3½s	101	104	—
TENNESSEE			
1½s Sep 1 1957	b1.45	1.30%	—
1½s Sep 1 1957	b1.50	1.35%	—
1¾s Dec 1 1951	b1.25	1.10%	—
1¾s Dec 1 1956	b1.45	1.30%	—
2s Dec 1 1956	b1.50	1.35%	—
2¼s Dec 1 1956	b1.50	1.35%	—
2¼s Dec 1 1950	b1.25	1.10%	—
2¼s 1947-48 J-D	b0.80 to 0.90%		—
3¼s 1948 J-D	b0.90	0.80%	—
3.90s Sep 1 1955-58	b1.55	1.40%	—
4s July 1 1947-55	b0.75 to 1.55%		—
4½s July 1 1947-67	b0.75 to 2.00%		—
6s April 15, 1947-	b0.80	0.70%	—
Carter County—			
Ref 4¼s April 1 1947-67	b1.00 to 3.00%		—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	104	—	—
1¾s 1964-66 J-J	b101¾ to 101½		—
1½s 1967-69 J-J	b100 to 102		—
4½s school 1956 A-O	b2.20	2.00%	—
4¾s Memorial Aud '52 M-N	b2.00	1.80%	—
5s hospital 1954 M-S	b2.20	2.00%	—
Davidson County —			
4½s highway 1947 J-J	b0.75	0.50%	—
5s Co memor 1947-50 J-J	b0.50 to 1.10%		—
Fayette County—			
4¾s road 1958 J-J	b2.25	2.00%	—
Gibson County 4½s 1947-58	b0.50 to 2.00%		—
Hamilton County—			
4½s refunding 1957 A-O	b2.00	1.85%	—
4¾s Feb 1 1960	b2.10	2.00%	—
Johnson City ref 3½s 1947-70	b0.50 to 2.80%		—
Electric Revenue ser A			
1¾s 1954-65 J-D	b100¾ to	98½	—
Knox County 4½s 1951 M-N	b1.10	1.00%	—
Knoxville—			
General obligation 4½s	b2.50	2.25%	—
General obligation 4¾s	b2.50	2.25%	—
General obligation 5s	b 2.60	2.35%	—
Funding 5½s Sept 1950	b1.50	1.35%	—
Water 4½s	b2.25	2.00%	—
4s funding 1952-62 A-O	b1.60 to 2.10%		—
Electric System Revenue			
3½s 1947-54 J-J	b0.50 to 2.00%		—
3¼s 1955-58 J-J	b2.00 to 2.20%		—
Housing Authority—			
Ref 6s 1947-50 J-D	b0.30 to 0.60%		—
Ref 5¼s 1951 J-D	—	—	0.70
Ref 1s 1952-65 J-D	b0.80 to 1.20%		—
Ref 1¼s 1966-76 J-D	b1.00 to 98		—
Madison Co 4¾s 1947-49 J-D	b0.40 to 0.75%		—
Memphis 5s July 1954 J-J	b1.50	1.35%	—
5s river term 1947-48 A-O	b0.40 to 0.70%		—
4¾s water 1947-62 J-J	b0.40 to 2.00%		—
4½s water 1949 J-J	b1.00	0.90%	—
4½s park 1959 A-O	b2.20	2.00%	—
4¼s 1947-55 J-D	b0.40 to 1.50%		—
4s 1947-53 M-S	b0.40 to 1.20%		—
Gas Plant—			
3¼s 1947-49 J-D	b0.40 to 0.70%		—
2.10s 1947-54 J-D	b0.40 to 1.20%		—
Electric Plant—			
3¼s 1947-49 J-D	b0.50 to 0.70%		—
2.10s 1950-69 J-D	b1.60 to 2.00%		—
1.40s 1955-59 J-D	b1.00 to 1.75%		—
Board of Education—			
1.20s 1947-64 A-O	b0.40 to 99		—
4s 1947-50 J-J	b0.40 to 1.00%		—
1s 1951-75 J-J	b0.75 to 1.75%		—
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.40	1.20%	—
Nashville—			
5s Mar 1947-60 M-S	b0.40 to 2.00%		—
5s Memor Sq '47-'50 M-S	bpar to 1.10%		—
4½s hospital 1948-56 J-J	b0.40 to 1.40%		—
4½s 1947-68 M-N	b0.50 to 2.20%		—
4¼s 1947-67 J-J	b0.50 to 2.20%		—
1½s 1947-61 A-O	b0.50 to 1.75%		—
¾s 1950-55 J-D	b0.60 to 0.75%		—
1s 1956-74 J-D	b100 to 95		—
Street improvement—			
3s 1947-51 F-A	b0.50 to 0.85%		—
1.10s 1952-69	b1.10 to	97½	—
Robertson Co 4¼s rd '48 F-A	b0.75	0.60%	—
Shelby County—			
4s courthouse 1957 A-O	b1.75	1.65%	—
5s aud mkt house 1949 M-S	b1.15 to 0.85%		—
4¾s jail 1947-51 M-S	b0.50 to 1.00%		—
Smith Co 5¼s 1948-58 J-J	b0.50 to 2.00%		—
Tipton County—			
4¾s road July 2 '47-'48 J-J	b0.40 to 0.70%		—
Washington County—			
5s funding Jan 1 1954 J-J	b1.75	1.50%	—
White County—			
3½s highway 1955 M-S	b2.00	1.75%	—
TEXAS			
Amarillo 4¾s 1947-58 M-S	b0.50 to 1.70%		—
Austin—			
4¾s 1948-61 J-J	b0.50 to 1.50%		—
4½s 1947-53 J-J	b0.40 to 1.20%		—
4¼s 1954-58 J-J	b1.20 to 1.30%		—
Beaumont—			
5s 1947-65 A-O	b0.50 to 1.80%		—
4½s 1947-70 J-J	b0.50 to 1.90%		—
4s 1953-77 A-O	b1.10 to 1.90%		—
3½s 1947-52 A-O	b0.50 to 1.30%		—
Brazos River Conservation & Reclamation District—			
2¼s 1947-55 M-N	b0.50 to 1.25%		—
Corpus Christi 5s fd '67 F-A	b3.10	3.00%	—
Seawall 2½s 1947-52 A-O10	b0.75 to 1.30%		—
3s 1947-65 J-D	b0.75 to 2.10%		—
2¾s 1966 J-D	99	101	—
Dallas—			
5s 1947-60 M-N	b0.40 to 1.40%		—
4½s 1947-70 M-N	b0.40 to 1.40%		—
4s school 1947-51 J-J	b0.40 to 1.75%		—
2½s 1947-57 J-J	b0.40 to 1.20%		—
2¼s voted 1947-58 F-A	b0.40 to 1.25%		—
1.05s July 1 1947-64	b0.40 to 1.10%		—
1s 1947-65 M-N	b0.40 to 1.10%		—
1s April 1 1947-66	b0.40 to 1.07%		—
Dallas Co 4½s Apr 10 1951	b1.00 to 1.10%		—
El Paso—			
5s w w purch 1950 A-O	—	—	1.25
4¾s 1947-60 A-O	b0.75 to 2.25%		—
Fort Worth—			
5s 1951 A-O	b1.10	1.00%	—
5s 1947-59 J-D	b0.45 to 1.50%		—
4¼s 1947-64 F-A	b0.45 to 1.60%		—
4¼s 1947-64 F-A	b0.45 to 1.50%		—
Ind Sch Dist 4s '47-'64 F-A	b0.40 to 1.60%		—
3¾s Nov 1 1947-67 M-N	b0.40 to 1.65%		—
2½s 1947-53 A-O	b0.40 to 1.15%		—
2¼s 1954-66 A-O	b1.20 to 1.60%		—
2¼s 1962-71 J-D	b2.05 to 2.25%		—
2s 1947-61 J-D	b0.85 to 2.00%		—
Airport & Street Imp—			
4s 1947-51	b0.40 to 0.80%		—
1s 1952-63	b0.80 to 1.15%		—
1¼s 1964-71	b1.20 to 1.30%		—
Galveston—			
5s 1947-56 A-O	b0.40 to 1.15%		—
3½s 1947-1951 F-A	b0.50 to 1.00%		—
1s 1952-1964 F-A	b1.05 to 1.25%		—
Grimes County—			
5½s road 1947-54 A-O 10	b0.40 to 1.30%		—
Harris County—			
4½s Apr 10 1947-56 A-O 10	b0.40 to 1.20%		—
2.20s Mar 10 1947-62	b0.40 to 1.40%		—
1.70s 1947-75 F-A	b0.40 to 1.60%		—
1⅝s 1952-61 J-D	b1.00 to 1.50%		—
Flood Control District			
1¾s 1947-65 F-A	b0.40 to 1.60%		—
Houston—			
4¾s Sep 1947-52 M-N	b0.40 to 1.15%		—
4½s 1947-57 J-J	b0.40 to 1.30%		—
2¼s 1948-55 J-J	b0.50 to 1.25%		—
2¼s 1947-76 M-N	b0.85 to 0.99%		—
2s 1947-76 M-N	b0.85 to 2.25%		—
1¾s Apr 1 1947-71	b0.40 to 1.25%		—
1¼s 1947-65 F-A	b0.40 to 1.20%		—
1s Apr 1 1947-71	b0.40 to 1.20%		—
Prior lien wat revenue			
4¼s 1947-51 A-O	b0.75 to 1.25%		—
2s 1952-69 A-O	b1.30 to 2.10%		—
Houston S D 5s Feb 1952	b1.20	1.10%	—
4¾s 1947-51 J-D	b0.40 to 1.20%		—
Independent Sch Dist:			
2½s 1947-58 F-A	b0.50 to 1.20%		—
2s 1959 F-A	—	—	1.25
1¾s 1960-75 F-A	b1.20 to 1.40%		—
Lower Colorado River Auth—			
Revenue 3s 1954-60 M-N	b1.50 to 2.10%		—
Revenue 2¾s 1961-70 M-N	b2.20 to 2.40%		—
Revenue 2½s May 1 1975	—	102	—
Palestine 5s sch Aug 1 1949 1954 1959 1964	b1.25 to 2.50%		—
Port Arthur 5s 1947-70 F-A	b0.50 to 1.70%		—
Seawall & Breakwater bonds			
1½s June 15 1947-53	b0.80 to 1.00%		—
1¼s June 15 1954-58	b1.10 to 1.25%		—
1¼s June 15 1959-61	—	99½	—
San Antonio—			
5½s w w 1947-65 M-N	b0.40 to 1.50%		—
5s Sep 1947-59 M-S	b0.40 to 1.30%		—
4½s 1948-67 J-J	b0.50 to 1.50%		—
4¼s 1947-68 F-A	b0.40 to 1.50%		—
3s July 1 1947-51 J-J	b0.40 to 0.90%		—
2½s Nov 1 1947-52	b0.80 to 1.30%		—
2s Nov 1 1953-55	b1.40 to 1.60%		—
1¾s Nov 1 1956-62	b1.70 to 1.95%		—
2s Nov 1 1963-66	—	100	—
Independent School Dist.—			
1.30s Jan 1 1948-60	b0.50 to 1.25%		—
Texas Technological College—			
2¾s 1950-65 M-N	b1.10 to 2.10%		—
2¾s 1966-72 M-N	b2.11 to 2.30%		—
2¼s 1973-80 M-N	b2.30 to 2.40%		—
2¼s 1980-83 M-N	—	—	2.29
Waco 4½s 1947-68 J-J	b0.50 to 2.35%		—
Wichita County—			
Water Impt Dist No 1—			
4¼s ref Apr 1 1953-64	b1.75 to 2.40%		—
UNITED STATES			
See pages 3 and 78			
UTAH			
1½s refunding 1947-55 M-S	b0.70 to 1.20%		—
Ogden (Wat Wks Rev)			
4s 1947-64 M-N	b0.70 to 1.80%		—
Salt Lake City—			
4s ref 1947-65 A-O	b0.70 to 1.70%		—
Salt Lake City Sch Dist—			
4s May 1 1949 M-N	b1.00	0.90%	—
2½s refunding 1958 M-N	z1.40	1.30%	—
VERMONT			
3¾s 1947-48 J-D	b0.25 to 0.60%		—
4¼s Oct 1 1947-49 A-O	b0.25 to 0.75%		—
Brattleboro 4s 1948-51 J-J	b0.30 to 0.80%		—
Burlington—			
4¼s city hall 1947-55 J-D	b0.25 to 1.10%		—
Rutland (School Debt)—			
4s 1947-48 F-A	b0.35 to 0.70%		—
Airport purchase money Gen & imp			
¾s Feb 1, 1951-60	b0.80 to 1.10%		—
VIRGINIA			
4s (Commonwealth) 1962	b1.20	1.10%	—
2¼s refunding 1947-60 J-J	b0.75 to 1.10%		—
Alexandria 3s 1947-83 J-D	b0.70 to 2.00%		—
2½s Dec 15 1947-77	b0.70 to 1.90%		—
Arlington County—			
5¼s 1947-54 F-A	b0.75 to 1.40%		—
Bristol 5½s 1948-53 J-J	b0.75 to 1.50%		—
Charlottesville 5s 1958 J-J	b1.40	1.20%	—
Danville 4½s 1947-50 J-J	b0.60 to 1.00%		—
Hampton Roads Sanitation—			
District Commission—			
4s Sept 1 1949	—	—	1.00
3½s Sept 1 1950	—	—	1.15
3s Sept 1 1951	—	—	1.25
2¾s Sept 1 1952	—	—	1.40
2½s Sept 1 1953-54	b1.50 to 1.55%		—
2¼s Sept 1 1955-59	b1.65 to 1.80%		—
2s Sept 1 1960-74	b1.90 to 2.10%		—
Sinking fund revenue—			
1¾s series A Sept 1 1974	—	100	—
1⅞s series B Sept 1 1974	98	—	—
2s series C Sept 1 1974	99	—	—
Henrico County—			
School 5s 1948-50 J-J	b0.65 to 1.00%		—
4½s June 1 1957 J-D	b1.40	1.30%	—
Lynchburg 4s 1948-59 J-J	b0.60 to 1.40%		—
Newport News—			
4½s 1947-58 F-A	b0.70 to 1.50%		—
Norfolk—			
1.70s water 1947-67 J-D	b0.75 to 2.10%		—
1.70s gen imp 1953-71 F-A	b1.40 to 2.20%		—
1.80s gen imp 1953-62 J-D	b1.40 to 2.00%		—
2¼s gen imp 1953-67 M-N	b1.40 to 2.15%		—
2¼s 1953-62 M-N	b1.40 to 2.10%		—
2.40s water 1947-67 J-D	b0.75 to 2.20%		—
3s 1953-62 J-D	b1.40 to 2.20%		—
4½s 1947-72	b0.75 to 2.50%		—
5% water May 1952	—	—	1.25
5% port terminal May 1952	—	—	1.25
Petersburg 4½s 1952 A-O	b1.40	1.30%	—
Portsmouth 5½s 1951 F-A	—	—	1.25
4½s 1947-54 J-J	b0.75 to 1.60%		—
5s water 1948 J-D	—	—	0.85
Richmond—			
4½s 1958 J-J	b1.40	1.25%	—
4½s July 1 1964 J-J	b1.65	1.55%	—
4¼s July 1 1965 J-J	b1.70	1.60%	—
2½s 1947-53 J-J	b0.60 to 1.20%		—
1½s Jan 1 1948-60	b0.60 to 1.40%		—
1s 1948-61 J-J	b0.60 to 1.35%		—
Roanoke—			
2¾s water 1947-68 A-O	b0.75 to 1.70%		—
2¼s Jan 1 1948-58 J-J	b0.75 to 1.40%		—
4½s 1947-56	b0.75 to 1.50%		—
Gen obligation—Wat System			
5s 1948-52 J-J	b0.75 to 1.20%		—
1¼s 1953-75 J-J	b1.20 to 94		—
Staunton 5s 1947-58 M-S	b0.70 to 1.60%		—
Washington County—			
5s school 1948-49 J-J	b0.75 to 1.20%		—
WASHINGTON			
4% gen oblig 1948-50	b0.75 to 0.90%		—
3¾% gen oblig 1950-51	b0.90 to 0.95%		—
3½% gen oblig 1951-52	b0.95 to 1.05%		—
Clark County—			
Refunding 6s 1953 M-N	—	—	1.50
Everett 4½s 1947-59	b0.80 to 1.90%		—
King County—			
4¾s bridge 1947-49 M-N	b0.70 to 1.00%		—
4¼s 1947-50 M-N	b0.70 to 1.20%		—
Port of Seattle—			
5s 1947-55 M-S	b0.80 to 1.50%		—
4½s Jan 1948-55 J-J	b0.80 to 1.50%		—
Seattle—			
5s lt & pow 1947-56 A-O	b0.95 to 1.80%		—
4¾s lt & pow 1947-58 M-N	b0.80 to 1.85%		—
1¾s Sewer 1948-51 M-S	b0.95 to 1.50%		—
1¾s Sewer 1952-66 M-S	b1.35 to 2.00%		—
1½s refunding 1947-59 M-S	b0.80 to 1.75%		—
General obligations—			
4½s 1947-55 A-O	b0.80 to 1.65%		—
4¼s 1947-57 A-O	b0.80 to 1.75%		—
4s 1947-53 M-N	b0.70 to 1.35%		—
Seattle Light & Power			
3¾s 1947-53 A-O	b0.90 to 1.50%		—
3½s 1947-54 A-O	b0.95 to 1.60%		—
2½s 1954-70 J-J	b1.10 to Opt		—
Municipal Lt & Pow Rev—			
2s 1949-67 J-J	b0.90 to	98½	—
Seattle School Dist No 1—			
4s 1947-50 M-N	b0.75 to 1.10%		—
Kings County—			
1¾s 1948-49 M-N	b1.00 to 1.10%		—
1¼s 1950-66 M-N	b1.10 to 2.00%		—
Spokane—			
4½s park 1962 J-J	—	—	1.80
4s & 4¼s ref 1948-51 J-J	b0.75 to 1.10%		—
3½s ref 1947-54 J-J	b0.75 to 1.40%		—
4¾s 1947-54 M-S	b0.75 to 1.40%		—
5¾s 1948-53 J-J	b0.90 to 1.45%		—
Spokane Co School Dist No 81 2, ¾, 1¼ and 1s due Sep 1 1947 to 1967	b0.85 to 1.90%		—

(Continued on page 96)

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—		$	$	$		
Bank for Sav & Trusts	50	d100,000	a158,974	7,855,619	—	—
Birmingham Tr Natl	50	2,000,000	2,705,007	99,164,779	—	—
First Natl Bank	25	5,000,000	7,316,848	211,602,041	66	68
Mobile—						
Amer Natl Bank & Tr	25	375,000	t463,651	13,518,710	—	—
First National Bank	25	1,000,000	2,525,538	74,123,485	—	—
Merchants Natl Bank	20	1,250,000	2,500,000	87,987,635	76	78
Montgomery—						
Alabama Nat Bank	10	300,000	676,788	20,466,979	28	29
First National Bank	25	1,000,000	1,705,889	53,628,819	28	29
Union Bank & Tr Co	10	200,000	t334,919	12,750,873	30	—
Selma—						
City National Bank	100	200,000	362,292	8,867,908	175	185
Peoples Bank & Tr Co	25	120,000	t376,619	9,730,090	85	—
Selma National Bank	100	200,000	t313,541	6,507,512	140	150
Selma Tr & Sav Bk	100	100,000	t169,791	3,340,702	125	—

ARIZONA

National Banks Dec. 31—State Institutions Dec. 31

Bisbee—						
Miners & Merch Bk	100	250,000	468,307	7,538,463	—	—
Phoenix—						
First Nat Bk of Ariz	†20	550,000	1,119,000	68,446,693	k48	50
Phoenix Sav Bk & Tr	†25	247,500	536,500	12,769,744		
Valley National Bank	5	3,000,000	t5,739,578	207,437,797	16	17
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,108,377	44,444,645	—	—

ARKANSAS

National Banks Dec. 31—State Institutions Dec. 31

Fort Smith—						
City National Bank	25	270,000	t135,017	8,675,592	—	—
First National Bank	100	500,000	t1,469,456	26,119,489	—	—
Merchants Natl Bank	25	-------	t970,233	25,846,174	—	—
Little Rock—						
Commercial Nat Bank	20	600,000	t1,299,026	30,237,130	120	130
Peoples Nat Bank	25	200,000	393,141	14,882,239	46	51
Twin City Bank (The)	25	100,000	o150,653	7,140,990	—	—
Union Nat Bank	20	1,000,000	t1,327,369	47,395,518	46	51
W B Worthen Co	50	d645,000	t1,236,472	52,995,566	—	—
Pine Bluff—						
Nat Bk of Commerce	100	d100,000	t261,330	9,628,589	—	—
Simmons Nat Bank	100	750,000	1,780,421	36,765,399	b320	—

CALIFORNIA

National Banks Dec. 31—State Institutions Dec. 31

Long Beach—						
Farm & Merch Bank	100	1,000,000	1,330,009	69,800,437	—	—
Western Bank	50	225,000	337,873	9,840,740	—	—
Los Angeles—						
California Bank	25	6,500,000	10,118,296	442,361,631	48½	49½
Citizens Natl Trust & Savings Bank	20	5,000,000	8,209,061	344,752,495	46½	47½
Farmers & Mer Nat	100	6,000,000	8,000,000	273,827,602	327	365
Secur-First Nat Bank	20	24,000,000	62,838,188	1 633 051 837	59½	60¼
Union Bank & Trust	50	3,500,000	4,840,877	144,685,815	150½	170½
Oakland—						
Central Bank	25	2,000,000	5,694,558	116,430,865	—	—
Farmers & Mer Sav	100	300,000	671,847	28,514,024	—	—
Oakland Bk of Com	50	790,100	t511,399	26,163,724	—	—
Pasadena—						
Citizens Coml Tr & S	10(	300,000	1,080,869	15,177,741	—	—
First Tr & Sav Bank	25	1,000,000	1,832,309	44,765,802	—	—
Pasadena-First Nat Bk	20	150,000	291,020	12,002,575	-	—
Union Nat Bank	100	300,000	457,618	12,749,413	-	—
Sacramento—						
Capital Nat Bank	100	891,250	5,035,054	116,486,314	—	—
Citizens Bk of Sacra	100	50,000	278,460	8,803,864	—	—
Merchants Nat Bank	100	241,125	t190,571	14,822,278	—	—
San Bernardino—						
American Nat Bank	50	160,000	t359,229	21,693,190	—	—
San Diego—						
First Nat Tr & Sav Bk—						
Common	g10	1,000,000)	2,896,184	99,864,010	39	41
Preferred		600,000)				
San Diego Tr & Sav Bk	25	500,000	1,695,935	33,857,279	100	—
Security Tr & Sav Bk	10	800,000	t920,125	43,895,578	27	35
U S National Bank	100	d500,000	224,515	18,472,179	80	—

CALIFORNIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
San Francisco—		$	$	$		
Anglo-Calif Nat Bank	20	15,000,000	11,873,860	442,676,953	—	*35
Bank of Calif N A	80	8,500,000	9,567,939	299,634,637	225	240
Bank of Amer Nat Tr & Savings Assn	12½	o106,608,075	134,650,332	5 415 849 714	46½	49¼
Bank of Montreal	100	1,000,000	t281,435	10,346,253	—	—
Canadian Bk of Com	100	1,300,000	t683,386	32,683,708	—	—
Crocker First Nat Bk	100	6,000,000	13,324,482	300,882,775	380	—
The San Fran Bank	1,000	1,000,000	15,920,196	276,542,419	17,000	—
Pacific Nat Bank	100	1,000,000	727,561	33,326,681	180	—
Wells Fargo Bank & Union Trust Co	100	9,000,000	10,871,439	498,053,432	—	*330
American Trust Co—						
Common	20	7,577,782	16,406,062	934,032,783	64	65½
Preferred	50	7,286,100∫			57½	60
San Jose—						
First National Bank	100	750,000	t1,155,751	37,334,149	—	—
Santa Ana—						
Commercial Nat Bk	12½	125,000	o257,751	10,304,572	—	—
First National Bank	100	600,000	1,157,940	32,893,008	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	1,257,908	39,450,360	—	—
Union Safe Dep Bank	100	375,000	t403,551	12,593,261	—	—

CANADA

(See page 96)

COLORADO

National Banks Dec. 31—State Institutions Dec. 31

Colorado Springs—						
Colorado Sav Bank	20	100,000	179,661	6,775,519		
Colorado Springs Nat Bk—						
Common	100	150,000)	301,550	10,676,042	No Recent Sales	
Preferred class A	100	39,000∫				
Exchange Nat Bank	100	300,000	613,493	16,138,951		
First National Bank	100	300,000	798,493	27,669,241		
Denver—						
American Nat Bank	50	500,000	1,419,965	36,825,056	75	85
Central Bank & Tr	100	700,000	t583,904	35,952,458	200	250
Colorado Nat Bank	100	1,500,000	3,347,073	102,022,357	90	95
Colorado State Bank	100	50,000	259,424	10,664,489	—	—
Denver Nat Bank	50	1,260,000	3,580,429	100,603,253	140	145
First National Bank	100	1,500,000	5,377,156	165,373,849	275	300
National City Bank	50	100,000	202,662	7,161,013	—	—
Union National Bank	100	100,000	148,813	6,515,511	—	—
U S National Bank	100	1,100,000	3,677,542	72,612,170	60	65
Internat Trust Co	100	1,000,000	2,803,552	43,373,699	225	250
Pueblo—						
First National Bank		500,000	2,604,654	39,382,038		
Minnequa Bank	100	75,000	216,447	5,421,165	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	100,000)	413,003	13,984,173		
Preferred	100	168,000∫				

CONNECTICUT

National Banks Dec. 31—State Institutions Dec. 31

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,200,000)	2,018,417	78,832,016	b12½	14
Preferred	7½	770,000∫			—	—
Black Rock Bank & Tr	40	300,000	248,214	7,673,371	72	75
Bridgeport-City Tr Co	25	2,200,000	3,567,231	66,365,991	60	62
North End Bk & Tr	25	300,000	t170,646	7,669,139	35	38
West Side Bank	25	200,000	t535,832	9,174,860	47	50
Hartford—						
Capitol Natl Bk & Tr	25	300,000	506,527	14,494,792	63	—
Conn River Bkg Co	50	500,000	971,524	14,184,447	230	250
First National Bank	100	1,150,000	1,426,275	26,628,107	200	—
Glastonbury Bk & Tr	50	100,000	343,194	5,507,075	120	—
Hartford Nat'l Bk & Trust Co	25	4,000,000	6,037,793	124,780,765	28	30
Phoenix St Bk & Tr	100	1,600,000	3,624,359	73,757,703	360	—
East Hartford Tr Co	25	150,000	285,182	7,192,874	50	—
Hartford-Conn Tr Co		4,400,000	6,709,904	116,511,059	84	88
Park Street Trust Co	25	100,000	459,959	9,916,321	56	—
Riverside Trust Co	25	250,000	327,217	12,027,480	40	—
Simsbury Bk & Tr Co	25	125,000	199,133	5,159,750	40	—
South End Bk & Tr. Co.—						
Common	25	50,000)	210,956	4,469,491	40	—
Preferred	100	50,000∫			—	100
Travelers Bk & Tr Co	100	500,000	1,544,506	17,031,185	y100	—
Windsor Trust Co	25	100,000	204,000	4,865,510	69	—

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif.

a Dec. 31, 1945. b Stock dividend paid. c Includes savings deposits. d Common and preferred stock outstanding. g Quotations for the San Diego First National Co. which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. k Unit quotation representing one share First National Bank of Arizona and one share of Phoenix Savings Bank & Trust Co., both of Phoenix, Ariz. n New stock. o June 30, 1946. t Sept. 30, 1946.

CONNECTICUT

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Meriden—						
Home Natl Bk & Tr Co	25	d500,000	656,914	16,366,871	68	70
Meriden Tr & S D Co	100	100,000	137,503	t16,982,264	135	—
Puritan Bank & Tr Co	25	150,000	f138,036	3,845,103	30	—
New Haven—						
Amer Bank & Tr Co	100	200,000	409,632	8,921,594	110	—
Community Bank & Trust Co	25	206,250	s116,364	6,325,401	34	—
First Natl Bk & Tr Co	50	2,205,000	4,187,274	69,521,391	71	74
New Haven Bank NBA	50	800,000	1,728,756	24,551,092	100	—
Second Natl Bank	50	1,000,000	1,578,561	32,010,199	97	—
Tradesmen's Natl Bk	100	350,000	256,417	10,475,137	115	—
Un & N Haven Tr Co	100	1,500,000	2,568,713	40,092,449	135	—
New London—						
Natl Bk of Commerce	100	300,000	938,310	10,408,716	—	—
New London City Natl Bank	25	250,000	u319,886	8,907,759	—	—
Union Bank & Tr Co	100*	300,000	211,198	4,690,423	—	—
Winthrop Trust Co	25	200,000	u120,615	2,867,454	—	—
Norwich—						
Uncas-Merch Natl Bk	100	200,000	313,959	4,645,213	125	130
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	1,483,278	22,921,684	160	170
Fidelity Title & Tr Co	100	200,000	1,117,116	15,988,528	v165	175
Stamford Trust Co	100	700,000	1,677,363	22,097,271	170	180
Waterbury—						
Citiz & Mfrs Natl Bk	100	600,000	1,390,685	27,977,143	180	—
Waterbury Natl Bank	25	400,000	642,656	15,079,152	41	—
Colonial Trust Co	25	500,000	3,506,191	19,742,045	130	—
Waterbury Trust Co	100	300,000	458,211	11,606,250	100	—

DELAWARE

National Banks Dec. 31—State Institutions Dec. 31

Wilmington—						
Central National Bk	100	350,000	638,617	8,475,219	170	—
Farmers Bank	50	500,000	4,680,807	44,245,170	440	—
Industrial Trust Co	25	625,000	1,096,917	11,111,536	85	95
Colonial Trust Co		120,840	59,750	1,779,352	—	—
Commercial Trust Co	10	250,000	277,285	2,971,234	—	—
Delaware Trust Co	25	1,000,000	1,485,033	30,386,778	63	—
Equitable Trust Co	25	1,500,000	3,089,587	47,279,208	78½	81
Security Trust Co	60	672,600	1,430,371	30,053,131	157	—
Wilmington Trust Co	25	4,037,500	14,170,835	208,082,719	132	—

DISTRICT OF COLUMBIA

National Banks Dec. 31—State Institutions Dec. 31

Washington—						
Anacostia Natl Bank	100	300,000	u364,165	10,975,500	200	—
City Bank	10	500,000	f1,100,418	35,478,126	58	—
Bank of Comm & Sav	100	300,000	692,443	13,687,100	325	400
Hamilton Natl Bank	20	1,750,000	2,694,597	90,122,007	51	—
Industrial Bank	10	100,000	142,119	5,549,345	15	—
Liberty National Bk	100	500,000	880,854	34,237,464	300	—
Lincoln National Bk	100	400,000	1,127,289	36,998,725	310	—
McLachlen Bkg Corp	50	300,000	502,393	22,703,668	122	—
Natl Bank of Wash	100	1,050,000	1,028,340	27,786,876	170	—
National Capital Bk	10	300,000	445,739	10,634,651	31	—
Natl Metropol Bank	20	1,000,000	2,209,179	63,886,304	76	—
Riggs National Bank	100	5,000,000	10,828,622	305,280,182	370	385
Second National Bank		1,000,000	823,778	31,390,522	—	—
Secur Sav & Com Bk	100	500,000	761,197	27,100,079	205	—
Amer Secur & Tr Co	100	3,400,000	7,166,197	149,066,308	335	350
National Sav & Tr Co	100	1,000,000	3,507,688	43,652,990	348	—
Munsey Trust Co	100	1,250,000	1,788,696	22,520,576	135	—
Union Trust Co	50	1,000,000	2,998,083	29,111,549	200	—
Wash Loan & Tr Co	100	1,000,000	3,397,965	52,409,564	360	380

FLORIDA

National Banks Dec. 31—State Institutions Dec. 31

Jacksonville—						
American Natl Bank	100	100,000	f93,696	5,747,344	140	175
Atlantic National Bk	10	3,000,000	4,273,010	126,150,418	22	24
Barnett N B of Jack	100	1,500,000	579,125	80,141,258	275	300
Florida National Bank	25	g1,500,000	6,023,526	121,375,447	92	95
Springf'd Atlantic Bk	100	50,000	159,054	7,413,948	140	160
Lakeland—						
Florida National Bank	25	g175,000	403,979	10,903,692	—	—
Miami—						
American Natl Bank	10	500,000	1,233,947	37,511,136	30	—
First National Bank	25	3,000,000	2,044,902	100,304,203	33	—
First Trust Co	100	100,000	147,658	t373,134	100	—
Florida Natl Bk & Tr	25	3,600,000	2,257,374	60,093,094	40	—
Little River Bk & Tr	25	300,000	u340,554	19,653,633	k40	—
Mercant Natl Bank of Miami Beach	100	100,000	u1,355,792	32,093,734	—	—
Miami Beach First Natl Bank		1,200,000	2,927,775	58,737,863	450	—
Orlando—						
Citizens National Bank		200,000	Charter issued 1-7-47			
First Natl Bk at Orl	20	400,000	1,111,571	33,769,115	—	—
Florida Bank	100	g100,000	1,022,321	24,226,392	—	—
Palm Beach—						
First National Bank	10	1,000,000	2,923,557	41,879,697	—	—
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	311,799	13,282,331	—	—
Florida Natl Bank at Pensacola	100	400,000	881,802	22,825,455	—	—
St. Augustine—						
Exchange Bk St Aug	100	125,000	139,475	4,996,963	—	—
St Augustine Natl Bk	100	200,000	216,567	9,011,560	—	—
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	u536,939	21,761,280	—	—
Florida National Bank	25	g400,000	1,051,151	32,187,252	25	—
Union Trust Co	100	a300,000	580,729	30,483,887	300	310

FLORIDA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Tampa—						
Broadway Natl Bank	100	100,000	u126,309	7,897,332	—	—
Exchange Natl Bank	100	1,250,000	1,660,130	57,423,347	—	—
First National Bank	100	1,500,000	1,822,236	71,739,149	—	—
First Sav & Tr Co	100	500,000	387,586	9,116,058	—	—
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	850,465	29,110,980	—	50
Fla Bank & Tr Co	100	100,000	486,402	15,906,647	—	—

GEORGIA

National Banks Dec. 31—State Institutions Dec. 31

Atlanta—						
American Sav Bank	100	200,000	251,865	3,973,853	—	—
Bank of Georgia (The)	10	400,000	697,162	10,443,076	—	—
Citiz & So Natl Bank	†10	r5,000,000	8,237,541	300,446,681	26	27½
First National Bank	10	6,000,000	10,250,466	310,477,356	38½	41
Fulton National Bank—Common	10	1,500,000	4,064,136	123,370,050	31½	34
Ga Sav Bk & Tr Co	100	500,000	1,185,498	14,824,103	—	—
Peoples Bank (The)	10	85,000	119,328	4,712,612	—	—
Trust Co of Georgia	100	e2,000,000	5,870,942	104,630,170	1085	—
Augusta—						
Georgia RR Bk & Tr	100	750,000	1,228,252	26,895,805	165	170
Citiz & So Natl Bank	†10	r5,000,000	8,237,541	300,446,681	26	27½
Natl Exchange Bank	10	e250,000	413,152	9,923,131	23	—
Columbus—						
Columbus Bk & Tr	100	e850,000	1,351,682	27,823,271	100	—
First Natl Bk of Col	100	275,000	405,071	12,928,323	—	—
Fourth National Bk	100	200,000	350,140	10,143,352	—	—
Merch & Mech Bank	10	200,000	680,482	14,925,475	—	—
Macon—						
Citiz & So Natl Bank	†10	r5,000,000	8,237,541	300,446,681	26	27½
City Bank & Trust Co	100	110,060	265,688	7,509,429	150	—
First Natl Bk & Tr Co	10	e500,000	684,771	27,974,660	—	—
Savannah—						
Citiz & So Natl Bank	10	r5,000,000	8,237,541	300,446,681	26	27½
Liberty Natl Bk & Tr	100	500,000	457,761	16,704,220	15	—
Savannah Bk & Tr	100	500,000	652,657	23,016,045	150	155
Citizens Bk & Tr Co—Common	100	200,000	242,135	5,980,474	—	—
Debentures		10,000				

IDAHO

National Banks Dec. 31—State Institutions Dec. 31

Boise City—						
Idaho First Natl Bank		2,000,000	2,204,494	109,548,587	No recent sales	
First Secur Bank of Idaho N A	100	1,500,000	3,418,422	146,112,341		
Boise Trust Co	100	125,000	u97,043	126,129		

ILLINOIS

National Banks Dec. 31—State Institutions Dec. 31

Aurora—						
Aurora Natl Bank	100	240,000	414,226	16,009,541	—	—
Merchants Natl Bank	25	500,000	440,461	20,428,568	—	—
Old Second Natl Bk	100	400,000	u269,499	15,429,992	—	—
Belleville—						
Belleville Natl Bank	100	100,000	u138,109	6,162,788	—	—
Belleville Savs Bank	100	300,000	206,485	7,818,372	—	—
First National Bank	25	300,000	641,335	16,700,248	60	—
St Clair Natl Bank	100	150,000	u241,512	7,745,051	—	—
Chicago—						
Aetna State Bank	100	a400,000	u367,597	17,683,954	—	—
Amer Natl Bk & Tr	100	3,000,000	5,994,900	221,422,621	195	205
Avenue St Bk Oak Pk	40	500,000	379,992	18,727,659	50	55
Bank of Chicago (The)		200,000	100,000—Prim. org.			
Belmont Natl Bk of Chic		200,000	u68,050	2,388,809	80	—
Beverly State Sav Bk	100	100,000	415,663	13,964,846	150	—
Central National Bk	10	800,000	f1,376,656	65,747,674	52	56
Chicago Term Natl Bk	20	750,000	942,339	35,765,345	50	54
Citizens Natl Bank	100	200,000	82,020	2,026,365		
City Natl Bk & Tr Co	100	4,000,000	8,703,501	319,149,907	180	185
Commercial Natl Bk		200,000	f54,996	5,114,036	—	—
Cont Ill Natl Bk & Tr	33⅓	60,000,000	95,585,318	2 038 434 994	93	96
Cosmopolitan Natl Bk	100	400,000	462,600	20,768,700	—	—
Devon-North Town St Bank	20	200,000	115,956	6,975,015	—	—
District Natl Bank—Common	20	108,000	u184,962	11,398,285	33	38
Preferred	30	92,000				
Drexel National Bank	40	600,000	331,305	30,700,291	45	—
Drovers Natl Bank	100	1,000,000	2,144,110	78,694,583	175	185
Exchange Natl Bank		600,000	683,477	22,293,359	—	—
First National Bank	100	60,000,000	70,687,543	1 961 745 697	225	230
Industrial Natl Bank	20	1,000,000	u1,903,553	21,903,758	47	51
Kaspar Amer State Bk	20	250,000	231,319	6,965,264	11	13
Lake Shore Natl Bk	50	750,000	1,043,665	42,913,918	115	125
LaSalle National Bank	50	600,000	1,181,548	54,145,055	195	205
Lawndale Natl Bank	10	500,000	u613,222	32,482,554	19½	21½
Liberty Natl Bank	100	300,000	1,259,464	52,005,684	240	—
Lincoln Security Natl Bk		200,000	140,034	9,062,615	—	—
Live Stock Natl Bk	20	1,000,000	1,764,040	58,121,264	52	55
Main State Bank	100	200,000	995,603	30,279,412	250	—
Manufacturers Natl Bk	20	c250,000	795,963	28,786,688	40	—
Marine Natl Bank	10	200,000	u174,000	6,467,000		
Marquette Natl Bank	100	200,000	u63,000	6,262,427	—	—
Merchandise Natl Bk	40	1,000,000	1,869,610	74,641,935	115	122
Mercantile Natl Bank	40	1,000,000	1,328,158	60,153,429	39	42
Merchants Natl Bank		600,000	976,049	37,798,676	k35	38
Metrop State Bank	100	200,000	282,148	11,586,310	130	—
Michigan Av Natl Bk	100	500,000	236,648	5,272,952	—	—
Mid-City Natl Bank	100	400,000	985,187	47,255,070	200	225

*Sale price. †Branch of Savannah. a Includes preferred stock or debentures outstanding. b Retirement price. c Member of the Atlantic Group in Florida. d Home National Bank of Meriden, Connecticut title changed to "The Home National Bank and Trust Company of Meriden," effective Feb. 1, 1947. e Affiliate of First National Bank of Atlanta, Ga. f June 29, 1946. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. k New stock. r Combined statement. s Dec. 31, 1945. t Trust funds. u Sept. 30, 1946. v Ex-stock dividend. x Ex-dividend. y Stock owned by Travelers Insurance Co. z Ex-rights.

ILLINOIS

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Chicago (Cont.)—						
Mutual Nat Bk of Chic	100	500,000	725,978	50,524,194	275	300
Natl Bank of Austin	50	400,000	k321,196	24,682,671	65	—
Natl Bk of Commerce	100	500,000	461,403	29,914,036	175	—
Natl Bk of Hyde Park	20	400,000	k386,294	19,575,002	40	45
Natl Bk of No Chic	100	100,000	k31,644	1,553,186	—	—
Natl Boulevard Bank	100	750,000	1,578,936	46,429,448	185	—
National Security Bk	100	500,000	744,095	38,373,716	185	—
Natl Stockyds Natl Bk		1,000,000	4,496,957	104,704,973	—	—
North Shore Natl Bk	30	300,000	k429,635	25,432,398	48	55
Northwest Natl Bank	100	300,000	338,678	27,575,724	150	—
Peoples National Bank	10	250,000	138,816	2,101,404	—	—
Oak Park Tr & Sav Bk	50	500,000	1,056,310	33,522,143	125	—
Pioneer Tr & Sav Bk	100	1,000,000	2,040,933	85,014,572	250	—
Sears-Com State Bank	25	1,200,000	1,309,139	50,640,314	80	86
Skala National Bank	100	200,000	202,769	10,506,159	—	—
South East Natl Bk	100	1 320,000	1,560,333	40,132,553	275	300
South Shore Natl Bk	100	300,000	538,715	26,279,692	200	215
State Bk of Clearing	100	200,000	212,121	11,128,482	—	—
Univ Natl Bk of Chic	100	400,000	k838,877	20,648,471	145	—
Upper Ave Natl Bank	50	500,000	941,781	23,558,982	120	—
Uptown Natl Bank	25	750,000	k788,150	49,175,648	60	64
West Natl Bk Cicero	20	200,000	316,848	14,772,910	—	—
Amalg Tr & Sav Bk	100	800,000	928,711	33,197,543	—	—
Chicago City Bk & Tr	50	1,000,000	1,697,176	101,972,634	150	160
Drovers Tr & Sav Bk	100	500,000	1,136,109	27,874,834	150	160
Harris Tr & Sav Bk	100	8,000,000	23,914,985	459,006,255	365	380
Lakeview Tr & Sav Bk	100	500,000	2,920,339	100,669,499	450	—
Northern Trust Co	100	3,000,000	17,163,207	607,019,091	695	710
Pullman Tr & Sav Bk	100	300,000	1,225,400	38,094,596	—	—
South Side Bk & Tr Co	10	200,000	292,819	9,509,977	—	—
Elgin—						
Elgin National Bank	100	100,000	k122,000	4,352,193	—	—
First National Bank	20	300,000	1,116,189	21,986,880	—	—
Union Natl Bk & Tr	100	150,000	k180,000	8,200,000	—	—
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	1,160,771	30,909,139	90	—
Com Natl Bk of Peoria	20	2,000,000	1,845,136	62,554,302	28	—
First National Bank	20	660,000	1,894,838	33,385,687	55	—
Jefferson Tr & Sav Bk	50	200,000	449,339	20,782,148	60	—
So Side Tr & Sav Bk	100	150,000	304,000	6,849,000	65	—
Quincy—						
Broadway National Bank		150,000	Chartered Oct. 23, 1946			
Ill Natl Bank of Quincy	83⅓	250,000	600,342	16,112,645	160	—
Mercantile Tr & S Bk	100	200,000	399,500	16,692,622	160	—
So Side Bk of Quincy	100	50,000	k73,000	2,707,000	50	—
State St Bk & Tr Co	100	200,000	284,318	7,428,299	s	—
Rockford—						
Am Natl Bk & Tr Co	40	300,000	k647,017	22,814,401	100	—
Central National Bank of Rockford	100	250,000	k83,228	4,018,590	100	110
City Natl Bank of Rockford	100	200,000	k60,945	3,203,010	100	105
Illinois National Bank & Trust Co	100	200,000	1,577,530	40,728,852	275	300
Third Natl Bank	40	500,000	k911,910	33,317,538	70	80
Springfield—						
First National Bank	100	500,000	1,529,235	32,940,695	—	—
Illinois Natl Bank	50	300,000	565,692	14,760,154	—	—
Springfield Marine Bk	100	500,000	2,395,526	38,486,459	—	—

INDIANA

National Banks Dec. 31—State Institutions Dec. 31

Evansville—						
Citizens Natl Bank	100	500,000	1,483,139	38,519,640	240	250
Citizens Tr & Sav Bk	100	100,000	o228,593	2,828,727	185	190
Franklin Bk & Tr Co	100	150,000	97,783	6,501,101	100	105
Indiana Tr & Sav Bk	100	100,000	k123,009	3,373,944	110	115
Lamasco Bank	100	100,000	k145,831	3,750,529	125	130
National City Bank	100	500,000	1,231,274	30,318,279	195	200
North Side Bank	100	200,000	224,943	8,006,060	150	155
Old National Bank	20	600,000	1,311,430	41,539,304	45	46
Peoples Savings Bank		Mutual	k2,025,000	17,525,000	—	—
Fort Wayne—						
Anthony Wayne Bank	100	200,000	k212,484	6,371,007	—	—
Lincoln Nat Bk & Tr	20	1,200,000	2,404,681	75,802,540	55	60
Ft. Wayne Nat Bank	20	1,000,000	r1,613,725	46,547,170	58	60
Dime Tr & Sav Bank	20	1 282,000	o109,553	6,370,142	—	—
Peoples Tr & Sav Co	20	300,000	k1,963,845	35,932,203	—	—
Gary—						
Gary National Bank	100	500,000	1,676,993	54,136,284	250	350
Gary Tr & Sav Bank	100	1194,000	k215,689	10,051,209	200	275
Indianapolis—						
American Nat Bank	10	2,000,000	2,881,629	104,439,711	19	21
Fountain Sq State Bk	100	100,000	280,947	10,744,906	—	—
Live Stock Exch Bk	100	200,000	k275,337	3,971,240	125	135
Indiana Nat Bank	100	4,000,000	12,839,896	255,496,099	375	385
Madison Ave St Bk	100	1137,500	k79,498	4,992,177	—	—
Merchants Nat Bank	100	1,250,000	4,576,896	99,308,777	335	—
Peoples State Bank	100	1 325,000	k173,719	8,630,775	—	—
Bankers Trust Co	100	500,000	k519,242	1,012,496	100	—
Fidelity Trust Co	10	500,000	k522,110	13,672,234	95	100
Fletcher Trust Co	100	1,500,000	k3,847,362	116,756,892	215	—
Indiana Trust Co	100	1,000,000	2,129,228	31,965,021	210	—
Union Trust Co	100	1,133,300	3,859,565	43,792,034	380	397
South Bend—						
American Trust Co	100	1342,000	471,245	12,914,835	145	150
First Bank & Tr Co	10	1,000,000	1,288,940	47,235,428	28	29
National Bk & Tr Co	10	1,000,000	703,014	25,745,961	17½	18
St Joseph Bk & Tr Co	20	200,000	k584,097	22,410,086	63	65
Terre Haute—						
Merchants Nat Bank—						
Common	100	285,000	358,295	18,668,902	100	—
Preferred	100	215,000				
Terre Haute 1st Nat Bk	10	1.000,000	1,448,780	47,717,242	33	—

IOWA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Burlington—						
Farmers & Merch S B	100	1125,000	250,157	7,976,094	—	—
Nat Bk of Burlington	100	200,000	r375,902	9,363,056	—	—
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	277,766	8,991,013	42	—
Merchants Nat Bank	100	500,000	3,678,579	88,832,625	450	465
People's Sav Bank	20	300,000	r347,708	16,863,713	39	—
United State Bank	100	50,000	155,466	3,226,380	190	—
Council Bluffs—						
City National Bank	100	150,000	439,355	9,714,265	175	—
Council Bluffs Sav Bk	100	300,000	651,958	15,217,819	150	—
First National Bank	100	100,000	153,719	4,335,747	120	—
State Savings Bank	100	150,000	170,924	6,677,213	210	—
Davenport—						
Davenport Bk & Tr	100	600,000	4,328,721	72,562,876	—	—
Des Moines—						
Bankers Trust Co	25	1,000,000	3,186,871	52,291,538	50	—
Cap City State Bank	100	200,000	252,470	8,768,749	160	—
Cent Nat Bk & Tr Co	100	1,250,000	2,606,245	80,645,654	175	—
Des Moines Bk & Tr	50	1150,000	200,289	7,964,961	170	—
First Fed State Bank	100	50,000	105,859	3,301,551	—	—
Iowa-Des Moines Natl Bank & Trust Co	100	h2,500,000	3,448,683	103,003,988	—	—
Iowa State Bank	100	100,000	76,285	6,014,354	140	—
Valley Bk & Trust Co	100	200,000	524,678	16,899,494	125	—
Dubuque—						
First National Bank	100	300,000	550,942	22,437,705		
Amer Tr & Sav Bank	100	1250,000	591,268	18,111,169		
Sioux City—						
First National Bank	10	400,000	r575,000	20,767,000	No Recent Sales	
Live Stock Nat Bank	h100	400,000	r459,002	20,847,721		
Toy National Bank	100	300,000	700,345	23,704,535		
Security Natl Bank	100	500,000	459,871	25,583,479		
Woodbury Co Sav Bk	100	100,000	380,979	------		

KANSAS

National Banks Dec. 31—State Institutions Dec. 31

Hutchinson—						
American Natl Bank	100	150,000	r255,195	13,360,520	—	—
First National Bank	100	250,000	360,659	19,368,166	—	—
Kansas City—						
Brotherhood State Bk	100	200,000	255,268	9,649,931	175	—
Commi Nat Bk of K C	10	750,000	860,945	35,492,855	25	27½
Exchange State Bank	100	200,000	319,848	5,582,087	200	—
Fidelity State Bank	100	100,000	81,950	3,276,220	125	—
First State Bank	100	100,000	208,233	4,977,845	210	—
Home State Bank	100	100,000	227,665	6,659,079	225	—
Security Natl Bank	100	300,000	688,902	23,250,383	300	—
Riverview State Bank	100	100,000	1,400,168	15,025,738	600	—
Leavenworth—						
First National Bank	100	150,000	r273,624	6,405,265	—	—
Leavenworth Natl Bk	100	150,000	402,888	7,881,694	—	—
Manufact's State Bk	100	50,000	43,524	1,809,912	—	—
Topeka—						
Central Natl Bank	100	500,000	595,245	21,711,168	190	—
Central Trust Co	100	400,000	356,818	1,073,558	170	—
Citizens State Bank	100i	77,500	35,438	1,753,957	50	—
Fidelity Sav State Bk	100	200,000	141,939	6,570,728	100	—
Guaranty State Bank	100	100,000	160,207	3,939,852	110	—
Kaw Valley State Bk	100	50,000	132,599	2,851,023	—	—
Merchants Nat Bank	100	500,000	450,096	22,826,905	190	—
Nat Bank of Topeka	100	500,000	1,027,435	24,183,609	230	—
State Savings Bank	100	100,000	59,409	2,851,603	90	—
Topeka State Bank	100	1100,000	81,090	4,573,239	90	125
Wichita—						
First National Bank	100	1,000,000	r2,429,092	78,179,766	300	325
Fourth Natl Bank	100	1,500,000	2,553,857	102,330,408	200	220
Kansas State Bank	100	100,000	173,853	7,308,918	150	175
Southwest Nat Bank	100	200,000	601,149	8,616,750	—	—
Union Natl Bank	62½	200,000	r388,427	13,478,649	140	160
Union Stock Yds N B	50	100,000	r99,053	4,339,922	—	—
The Wheeler Kelly Hagny Trust Co	100	250,000	843,083	u864,274	—	—

KENTUCKY

National Banks Dec. 31—State Institutions Dec. 31

Covington—						
Citizens Natl Bank	100	200,000	476,586	6,970,602	185	—
First Natl Bk & Tr Co	10	250,000	506,652	10,857,835	20½	—
Peop-Lib Bk & Tr Co	50	400,000	k336,435	12,479,180	68	—
Covington Tr & Bk Co	10	150,000	k114,219	2,921,451	8	—
Security Savs Bank	100	35,000	k195,554	1,359,950	450	—
Lexington—						
Bank of Commerce	100	300,000	k439,024	10,517,967	170	—
Citizens Bk & Tr Co	10	300,000	k214,701	8,744,243	16	—
First Natl Bk & Tr Co	50	1,000,000	r1,528,274	32,692,282	160	165
Second Natl Bank	100	150,000	r399,659	7,984,290	310	—
Union Bank & Tr Co	50	200,000	k448,215	6,258,196	170	—
Security Trust Co	100	500,000	b347,500	7,563,894	375	—
Louisville—						
Bank of Louisville		200,000	287,396	3,479,567	—	—
Citizens Fidelity Bk & Tr Co	100	3,250,000	9,031,515	170,717,254	470	—
First National Bank	100	2,000,000	3,900,977	105,623,228	215	—
Kentucky Tr Co (The)	100	e1,000,000	1,345,784	8,749,693	—	—
Liberty Natl Bk & Tr	20	1 1,650,000	1,600,631	85,196,246	43½	50
Lincoln Bank & Trust	100	1,000,000	1,378,078	46,789,946	56	—
Louisville Trust Co	10	1,000,000	2,768,652	55,122,753	32	—
Royal Industrial Bank	10	150,000	237,287	3,651,502	13	—
Security Bank	100	e300,000	343,778	8,487,756	185	—
Stock Yards Bank	100	150,000	265,732	6,095,764	250	—
United States Tr Co	100	500,000	277,905	4,130,950	170	—
Newport—						
American Natl Bank	100	100,000	297,776	3,666,952	—	—
Newport Natl Bank	100	100,000	879,344	14,067,532	225	250

*Sale price. a Preferred stock retirement price. b June 30, 1945. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with the First National Bank of Louisville, Ky. f Nov. 30, 1946. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. k June 29, 1946. o Dec. 31, 1945. r Sept. 30, 1946. s No stock outstanding. u Trust deposits. x-Ex-dividend.

LOUISIANA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baton Rouge—						
City National Bank	10	500,000	1,020,968	30,323,661	25	—
Fidelity Natl Bank	25	600,000	-------	-------	45	—
Louisiana Natl Bank	100	600,000	1,132,530	35,406,444	165	175
New Orleans—						
Hibernia National Bk—						
Common	20	2,000,000	2,539,186	109,364,640	41	42
Preferred	20	500,000				
National American Bk of New Orleans	100	1,500,000	3,260,770	105,131,512	220	—
Natl Bk of Commerce	20	3,000,000	2,956,001	114,465,487	31½	32
Louisiana Sav Bk & Tr	20	208,000	473,181	15,296,635	50	—
Progressive Indust Bk	50	275,000	73,554	6,588,393	70	—
Whitney Natl Bank	25	2,800,000	11,913,663	326,418,722	118	121½
Shreveport—						
First National Bank	25	1,500,000	2,607,041	85,463,022	62	—
Commercial Natl Bk	100	1,000,000	1,749,746	62,132,207	200	—
Cont'l-Amer Bk & Tr	100	700,000	822,419	25,483,011	175	—

MAINE

National Banks Dec. 31—State Institutions Dec. 31

Augusta—						
First Natl Granite Bk	100	550,000	969,909	15,427,121	—	—
Depositors' Trust Co	25	1,250,000	1,388,192	35,735,080	51	53
Bangor—						
Merchants' Natl Bank	100	1,000,000	e533,438	17,111,899	110	115
Eastern Tr & Bkg Co	100	200,000	1,142,798	15,580,645	650	675
Merrill Trust Co	30	900,000	1,266,361	35,301,436	58	60
Portland—						
Canal National Bank	100	600,000	725,572	20,127,180	160	—
Casco Bank & Tr Co	25	600,000	613,152	19,359,167	43	46
First Portland Natl Bk	25	1,000,000	1,701,679	27,333,907	51	54
Natl Bk of Commerce	20	500,000	681,772	16,847,003	42½	45½

MARYLAND

National Banks Dec. 31—State Institutions Dec. 31

Baltimore—						
Baltimore Natl Bank	10	1,250,000	3,356,457	97,004,992	33	35
Calvert Bank	50	600,000	1,227,043	33,749,358	130	—
Canton National Bk	100	d250,000	c285,714	9,439,788	100	—
Carrolton Bk of Balt	10	d500,000	228,886	7,485,095	18	—
First National Bank	10	5,000,000	11,702,726	263,383,650	54½	55½
Natl Cent Bk of Balt	100	400,000	c889,573	18,425,716	170	—
National Marine Bank	30	600,000	996,388	18,408,449	52	—
Western Natl Bank	20	750,000	997,098	31,550,999	43	—
Equitable Trust Co	10	1,250,000	4,173,298	115,715,406	34	—
Fidelity Trust Co	25	1,156,250	2,345,161	49,288,429	74	75½
Maryland Trust Co	10	1,000,000	3,507,167	87,321,645	42	43
Mercantile Trust Co	50	1,500,000	e6,667,143	56,064,490	330	—
Safe Dep & Trust Co	20	2,000,000	5,157,673	29,570,548	98	100
Union Trust Co	10	3,000,000	7,515,139	166,826,609	23	23¾
Cumberland—						
First National Bank	100	450,000	c367,299	11,875,433	—	*109
Peoples Bank	25	200,000	e180,850	4,269,415	40	41
Second National Bank	25	275,000	470,462	12,684,059	52	53½
Liberty Trust Co	20	400,000	386,942	14,647,601	41	42
Frederick—						
Citizens' Natl Bank	100	100,000	c927,971	9,556,209	—	—
Farm & Mech Natl Bk	25	125,000	c758,281	11,237,367	80	90
Frederick Co Natl Bk	15	100,000	c230,933	4,132,044	—	—
Fred'k Town Sav Inst	100	150,000	e586,000	7,809,112	190	195
West Maryland Trust	10	150,000	e145,968	3,743,726	7	8
Hagerstown—						
Farmers & Merc Bank	10	225,000	c246,434	6,841,879	—	*25
Nicodemus Natl Bank	10	400,000	737,682	15,316,619	—	*28½
Second National Bank	10	200,000	574,914	10,228,829	—	*32
Hagerstown Trust Co	10	150,000	289,179	8,222,209	—	*20

MASSACHUSETTS

National Banks Dec. 31—State Institutions Dec. 31

Boston—						
First National Bank	12½	27,812,500	64,849,349	1 324 685 418	51⅛	53⅜
Merchants' Natl Bank	100	3,000,000	6,750,032	129,726,592	345	370
Natl Rock Bk of Bost	20	1,500,000	3,037,200	51,053,280	57	64
Natl Shawmut Bk	12½	10,000,000	22,226,868	357,376,818	26¾	29
Second Natl Bank	40	4,000,000	8,167,341	141,700,085	123	130
Web & Atlas Natl Bk	50	1,000,000	1,301,725	33,479,167	91	100
Boston Safe Dep & Tr	25	2,000,000	5,478,426	66,456,834	90	—
Day Trust Co	50	1,250,000	c1,919,973	18,540,204	108	112
Fiduciary Trust Co	50	d500,000	c1,170,405	7,700,074	—	—
New England Tr Co	100	1,000,000	c3,628,428	62,585,079	a450	—
Old Colony Trust Co	100	t5,000,000	5,307,595	None	—	—
Pilgrim Trust Co	25	800,000	1,359,968	36,919,127	r60	65
State Street Tr Co	100	4,000,000	11,633,362	152,319,391	73	80
U S Trust Co	10	1,150,000	c1,153,324	45,333,756	18¾	20¾
Winthrop Trust Co	100	100,000	o222,179	5,455,215	—	f—
Beverly—						
Beverly National Bk	100	300,000	424,102	7,894,036	160	—
Beverly Trust Co	100	100,000	163,896	5,461,104	150	—
Brockton—						
Brockton Natl Bank	20	500,000	769,903	22,839,690	—	*34½
Home National Bank	50	500,000	710,482	17,642,581	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	698,526	13,307,681	—	—
County Bank & Tr Co	10	300,000	580,157	10,134,987	—	—
Harvard Trust Co	20	1,000,000	2,466,240	55,300,812	—	—

MASSACHUSETTS

National Banks Dec. 31—State Institutions Dec. 31

Fall River—						
Fall River Natl Bank	100	400,000	608,799	20,067,522	—	—
B M C Durfee Trust	100	513,000	959,022	21,553,867	—	*400
Fall River Trust	100	300,000	p543,981	13,771,673	—	—
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,340,175	18,192,778	130	—
Gloucester—						
Cape Ann Natl Bank	100	150,000	306,115	7,379,123	—	—
Glouc Natl Bk of Glouc	10	120,000	c304,241	4,935,340	—	—
Gloucester S Dep & Tr	20	200,000	p327,337	7,943,074	—	—
Haverhill—						
Haverhill Natl Bank	100	200,000	1,424,959	18,066,288	—	—
Merrimack Natl Bank	10	300,000	310,506	8,333,363	—	—
Holyoke—						
Holyoke Natl Bank	50	500,000	c571,576	17,876,938	75	—
Park National Bank		200,000	c224,802	7,019,471	75	—
Hadley Falls Trust Co	20	d750,000	p685,079	28,625,246	11	—
Lawrence—						
Bay State Mer National Bank	17½	420,000	c677,495	17,048,440	—	—
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,415,408	31,169,528	35	—
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	496,866	17,200,293	24	25
Essex Trust Co	100	250,000	765,694	15,195,282	250	—
Lynn Safe Dep & Tr	100	100,000	729,318	5,284,428	275	—
Security Trust Co	20	400,000	1,030,084	22,170,218	62	65
Malden—						
Middlesex Co Natl Bk	10	1,000,000	e1,043,820	40,631,219	38	41
Malden Trust Co	10	500,000	711,306	17,169,944	19	—
New Bedford—						
First National Bank	5	600,000	c496,350	19,182,701	10	12
Merchants Natl Bk	20	600,000	c1,293,206	34,625,451	100	105
Safe Deposit Natl Bk	12½	350,000	971,224	16,232,485	35	37½
Peabody—						
Warren National Bk	100	200,000	190,053	6,429,784	—	—
Salem—						
Merchants Natl Bank	25	200,000	301,817	9,120,204	30	—
Naumkeag Trust Co—						
Common	10	250,000	1,546,540	18,452,145	20	—
Preferred	10	200,000			10	—
Springfield—						
Springfield Natl Bank	10	1,300,000	2,428,042	45,145,127	24	—
Third Natl Bk & Tr	25	1,500,000	7,035,270	68,974,947	64	—
Springfield S Dep & Tr	25	1,000,000	2,134,990	25,279,909	67	—
Union Trust Co	25	1,000,000	p2,640,746	36,981,205	69	—
West Springfield Tr	30	288,000	350,357	10,366,079	—	—
Taunton—						
Machinists Natl Bk	100	200,000	322,109	5,457,551	—	—
Bristol County Trust	25	300,000	706,862	12,353,464	—	—
Worcester—						
Mechanics Natl Bank	100	600,000	1,565,973	38,918,497	350	—
Guaranty Bk & Tr Co	10	500,000	o775,837	19,991,070	22	—
Worcester County Tr	20	2,000,000	4,218,334	73,767,010	49	52

MICHIGAN

National Banks Dec. 31—State Institutions Dec. 31

Bay City—						
Bay City Bank	100	300,000	375,178	9,272,182	—	—
Natl Bk of Bay City	100	400,000	c443,720	18,109,242	—	—
People's Commercial & Savings Bank	20	500,000	c2,011,749	28,641,820	—	—
Detroit—						
Commonwealth Bank	50	3,000,000	6,959,285	215,430,877	210	220
Detroit Bank						
Common	20	3,000,000	11,090,103	485,331,348	90	94
Preferred	20	3,370,000				
Industrial National Bank of Detroit	20	1,500,000	3,291,843	72,215,002	48	51
Mfrs National Bank	50	5,000,000	12,207,549	363,371,221	162	168
Natl Bank of Detroit—						
Common	10	12,500,000	39,961,195	1 095 361 796	z35¾	36¾
Preferred	25	8,500,000				
United Savings Bank	10	1,000,000	2,590,797	47,875,445	38	40
Wabeek State Bank	100	1,200,000	1,493,580	71,856,367	—	—
Bankers Trust Co	10	500,000	805,655	g695,944	28	30
Detroit Trust Co	20	2,000,000	6,318,368	g17,164,680	83	87
Equitable Trust Co—						
Common	10	309,660	c317,067	g3,185,695	8	9
Preferred	10	226,340			9	—
Wayne Oakland Bank	100	420,000	795,008	28,438,701	—	—
Flint—						
Citiz Com & Sav Bank	20	1,000,000	3,202,858	66,527,922	z80	83
Genessee County S B	20	1,000,000	2,051,320	25,554,484	70	73
Merch & Mech Bank	20	250,000	390,075	10,952,037	49	53
Grand Rapids—						
Central Bank	20	250,000	c306,627	7,202,542	30	35
Citizens Indus Bank	100	100,000	104,592	1,410,503	105	—
Peoples National Bank	10	600,000	1,048,533	27,013,380	34	37
Old Kent Bank	10	2,000,000	4,018,858	125,274,707	33	35
Union Bank of Mich	10	500,000	694,906	20,308,759	23	25
Michigan Trust Co	20	1,200,000	1,128,879	3,032,407	16	18
Lansing—						
Michigan Natl Bank	10	3,000,000	c4,220,889	163,476,742	z31	34
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,091,943	78,115,187	—	235

*Sales price. a Stock has to be offered to board of directors. b Includes savings deposits. c Sept. 30, 1946. d Common and preferred stock or capital notes outstanding. e June 29, 1946. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balances. k Units. l Last sale. o Dec. 31, 1945. p June 28, 1946. r New stock. t Affiliate of First National Bank of Boston. x Ex-dividend. z Ex-stock dividend.

MINNESOTA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Per Share	Ask Per Share
		$	$	$	Nominal	Nominal
Duluth—						
Bank of Comm & Sav	100	100,000	c156,674	3,965,744	—	—
City National Bank	100	600,000	584,302	17,640,503	—	—
Duluth National Bank	25	200,000	141,753	6,704,228	—	—
First & Amer Natl Bk	100	2,000,000	3,528,987	63,773,212	—	—
Northern Minnesota National Bank	100	1,500,000	1,243,393	41,130,618	—	—
Pioneer National Bk	100	100,000	169,471	3,404,240	—	—
Western Natl Bank	66⅔	100,000	79,571	3,819,733	—	—
Minneapolis—						
First Bloomington-Lake Nat'l Bank	b100	100,000	269,186	10,244,280	—	—
Camden Pk State Bk	100	50,000	c80,615	4,593,978	—	—
Cent Northw'n Natl Bk	e	100,000	176,714	6,455,523	—	—
Chicago-Lake St Bk	100	50,000	c100,691	5,303,549	—	—
5th Northwest'n N B	e100	100,000	276,943	9,627,997	—	—
First Natl Bk of Minn	20	b6,000,000	15,740,642	338,835,657	—	—
Hennepin State Bank (First)	100	b100,000	114,875	3,814,038	—	—
Marquette Natl Bank	100	300,000	668,807	32,244,402	—	—
Midland Natl Bank of of Minn	e100	1,000,000	c1,977,210	64,382,129	—	—
First Minnehaha National Bank	b100	100,000	203,212	10,467,569	—	—
N'west Nat Bk of Min	100	5,000,000	14,668,548	348,376,918	e24½	25
Produce State Bank (First)	b	100,000	199,429	9,352,685	—	—
Second N'west Nat Bk	e	100,000	148,955	2,099,685	—	—
3rd N'west'n Nat Bk	e100	100,000	291,019	10,139,747	—	—
Fourth N'west'n Nat	e100	125,000	355,380	11,070,641	—	—
University Natl Bank		100,000	c139,955	5,607,547	—	—
Rochester—						
First National Bank	g100	g200,000	c494,823	15,111,068	—	—
Union National Bank	100	120,000	c145,901	6,277,341	—	—
St Paul—						
American Natl Bank	100	k2,500,000	3,212,603	91,347,986	—	—
Commercial State Bk	100	150,000	c778,859	12,451,316	—	—
Drov Exch State Bk	100	o150,000	192,882	7,690,602	—	—
First Grand Ave State Bk		50,000	132,798	4,262,733	—	—
First Merchants State Bk		100,000	141,638	5,524,460	—	—
First National Bank	g100	6,000,000	14,781,761	275,926,882	g20⅛	20⅛
First Security State Bk		300,000	166,605	3,566,639	—	—
First State Bank	100	g100,000	272,259	7,514,547	—	—
Empire Natl Bk & Tr	100	e500,000	972,452	28,092,254	—	—
Stock Yards Natl Bk	e100	250,000	c653,006	15,104,676	—	—
Midway Natl Bank— Common	100	250,000	616,984	21,124,918	—	—
Preferred	100	50,000				
First Trust Co of St Paul State Bank	g100	1,000,000	989,349	2,816,720	—	—

MISSISSIPPI

National Banks Dec. 31—State Institutions Dec. 31

Jackson—						
Capital Natl Bank	30	600,000	956,817	37,015,067	—	—
Commercial Bk & Tr	10	200,000	c371,875	14,319,850	—	—
Depos Guar Bk & Tr	100	1,000,000	c1,821,814	48,971,473	—	—
Jackson-State Natl Bk	50	500,000	564,104	30,892,271	—	—
Meridian—						
Citizens National Bk	100	k175,000	252,820	8,524,836	—	—
First National Bank	50	300,000	353,316	10,764,420	—	—
Merch & Farmers Bk	50	k200,000	457,972	18,179,190	—	—
Vicksburg—						
First National Bk & Tr	8	300,000	608,774	12,286,751	15	17½
Merch Natl Bk & Tr	100	300,000	353,127	10,849,494	—	—

MISSOURI

National Banks Dec. 31—State Institutions Dec. 31

Kansas City—						
Baltimore Bank	100	200,000	152,622	9,746,472	160	—
City Natl Bk & Tr Co	100	1,000,000	4,572,649	117,552,838	680	—
Columbia Natl Bank	100	500,000	341,987	24,056,759	190	210
Commerce Trust Co	20	9,000,000	12,000,819	389,684,656	43½	45½
Community State Bk	100	100,000	193,961	6,207,182	110	—
First National Bank	100	3,000,000	6,074,209	218,562,427	430	—
Inter-State Natl Bk	100	1,250,000	2,902,993	70,607,262	270	—
Kansas City Trust Co	100	200,000	138,731	4,189,737	120	—
Linwood State Bank	100	100,000	280,566	9,014,682	200	—
Manufact & Mech Bk	100	75,000	90,588	4,664,882	150	—
Merchants Bank	25	250,000	362,812	13,921,918	50	—
Merc Home Bk & Tr	100	400,000	481,861	26,754,422	160	—
Missouri Bk & Tr Co	100	200,000	107,811	3,534,557	140	160
Park National Bank	100	50,000	275,123	6,806,839	200	—
Plaza Bank of Comm	100	200,000	445,891	14,414,496	200	—
Produce Exch Bank	100	200,000	111,266	6,729,550	95	110
Southeast State Bk	100	100,000	189,718	7,197,273	250	—
South Side Bank— Common	100	60,000	91,735	3,306,363	110	—
Preferred	100	40,000				
Stock Yards Natl Bk	100	400,000	509,245	25,609,604	225	—
Traders' Gate City National Bank	62½	600,000	394,015	27,205,398	90	97½
Union Natl Bank	10	1,500,000	1,901,086	51,035,051	15½	17½
University Bank	100	100,000	85,000	6,083,152	125	—
Westport Bank	100	200,000	264,015	9,613,937	145	—
St. Joseph—						
American Natl Bank	100	350,000	c456,312	22,656,043	—	—
First National Bank	100	500,000	753,671	30,283,514	185	200
First Trust Co	100	100,000	232,347	None	—	—
1st St Jos Stkyds Bk	100	250,000	265,767	11,279,688	—	—
Tootle-Lacy Natl Bk	20	200,000	552,464	19,426,008	—	—
Empire Trust Co	100	200,000	289,925	7,472,263	—	—
Missouri Vall Tr Co	100	100,000	166,019	2,805,667	—	—
St. Louis—						
Amer Exch Natl Bank	20	240,000	192,158	10,065,893	28	30
Baden Bank	20	200,000	338,346	10,008,970	65	—
Boatmen's Natl Bk	20	3,000,000	4,057,387	120,383,406	44	—
Bremen Bk & Tr Co	100	400,000	690,882	11,578,266	160	—
Cass Bank & Tr Co	100	300,000	362,368	17,692,857	135	—
First Natl Bank	17	10,200,000	16,659,282	425,437,030	45	46
Indus Bk of St Louis	20	2,000,000	1,483,939	70,989,550	19½	20
Jefferson Bk & Tr Co	100	200,000	299,620	10,291,076	190	—
Jeff-Gravois Bank	25	k450,000	c481,746	20,818,886	25	—
Lemay Bank & Tr Co Common	50	50,000	169,239	6,023,803	50	—
Preferred	100	50,000			100	—
Manchester Bank	100	k750,000	496,587	23,594,259	110	—

MISSOURI

National Banks Dec. 31—State Institutions Dec. 31

St. Louis (Cont.)—						
Manufacturers Trust Co	20	600,000	885,260	30,543,225	34½	—
Mutual Bk & Tr Co	50	1,000,000	709,692	30,806,499	50	54
Northwestern Natl Bk	20	500,000	731,578	16,114,816	39	—
Plaza Bank (The)	20	200,000	279,013	8,716,873	33	—
Sec Natl Bk Sav & Tr	25	525,000	1,203,265	31,032,779	50	—
Southern Commercial & Savings Bank	100	k320,000	243,575	10,406,041	125	—
South Side Natl Bank	20	400,000	436,638	16,882,180	26	—
Southwest Bk of St L		k260,000	221,586	12,110,802	20	—
Preferred					65	—
St Louis County Nat Bk		800,000	506,782	28,366,505	50	—
Tower Gr Bk & Tr Co	20	1,000,000	1,558,780	49,111,058	53	—
United Bk & Tr Co	100	1,000,000	1,446,057	58,845,239	170	180
Chippewa Trust Co	20	f418,381	t	9,200,849	30	—
Preferred					80	—
Easton-Taylor Tr Co	100	k250,000	c114,726	14,957,288	—	—
Lindell Trust Co	20	500,000	700,528	18,487,060	h40	—
Merc-Com Bank & Tr	100	12,500,000	11,509,705	329,899,860	170	175
Mercantile-Commerce National Bank	100	350,000	854,874	23,014,649	n11	12
Miss Val Trust Co	25	6,000,000	6,855,797	200,229,975	56	57
Mound City Tr Co	100	k338,000	257,902	13,349,250	—	—
North St Louis Tr Co	20	300,000	516,886	11,254,778	42	—
Webster Groves Trust	100	100,000	1342,656	8,472,933	—	—
Springfield—						
Citizens Bank	100	370,000	222,002	15,236,070	—	—
Union Natl Bank	100	600,000	1,069,354	35,383,253	—	—
Southern Missouri Tr	100	200,000	c236,562	10,488,396	—	—

MONTANA

National Banks Dec. 31—State Institutions Dec. 31

Billings—						
Midland Natl Bank	g100	200,000	376,337	19,914,870		
Montana Natl Bank	100	150,000	273,717	12,227,630		
Sec Tr & Savs Bank	100	100,000	c551,228	19,901,918		
Butte—					No recent sales	
First National Bank	100	300,000	c1,159,308	20,457,897		
Miners Natl Bank	100	100,000	c112,227	3,884,671		
Metals Bk & Tr Co	g	600,000	826,269	27,739,922		
Helena—						
First Natl Bk & Tr	g100	600,000	c547,350	25,618,209		
Union Bk & Tr Co	100	e250,000	596,243	22,558,332		

NEBRASKA

National Banks Dec. 31—State Institutions Dec. 31

Lincoln—						
Continental Natl Bk	25	600,000	782,029	28,269,790	58	—
First National Bank	20	1,500,000	1,866,840	49,126,851	52½	—
Natl Bk of Commerce	100	500,000	1,278,272	40,129,971	225	—
Omaha—						
Douglas County (The) Bank		50,000	221,536	7,986,177	—	—
First National Bank	20	1,500,000	2,912,609	91,084,293	55	—
Live Stock Natl Bk	100	500,000	c1,649,602	65,168,736	325	—
Omaha Natl Bank	20	2,500,000	5,106,246	144,973,835	59	—
Packers' Natl Bank	100	200,000	c213,952	9,219,569	—	—
South Omaha Sav Bk	25	75,000	96,287	2,081,794	—	—
Stock Yards Natl Bk	100	e500,000	c884,303	21,534,119	—	—
U S Natl Bank	100	1,500,000	c2,404,789	73,357,500	—	—

NEVADA

National Banks Dec. 31

Reno—						
First Natl Bk of Nev	100	1,500,000	3,233,711	116,471,781	—	—
Security National Bk	100	100,000	c76,593	8,686,520	—	—

NEW HAMPSHIRE

National Banks Dec. 31—State Institutions Dec. 31

Manchester—						
Amoskeag Natl Bank	100	200,000	1,264,388	14,405,053	—	—
Manchester Natl Bk	100	150,000	c829,978	7,480,862	—	—
Merchants Natl Bank	100	200,000	609,184	8,994,848	—	—
Nashua—						
Indian Head Natl Bk	100	200,000	738,440	14,030,649	175	188
Nashua Trust Co	100	300,000	1,009,255	12,491,036	150	—
Sec'd Natl of Nashua	100	400,000	916,825	13,019,377	145	150
Portsmouth—						
First National Bank	100	250,000	178,436	7,701,121	100	—
New Hamp Natl Bk	25	125,000	134,385	3,191,068	38	40

NEW JERSEY

National Banks Dec. 31—State Institutions Dec. 31

Atlantic City—						
Boardwalk Natl Bk	100	700,000	1,097,669	37,054,208	99	—
Guarantee Bk & Tr	10	500,000	852,135	22,166,523	3⅛	—
Equitable Trust Co— Common	10	225,000	a926,512	None	—	—
Preferred	10	1,069,183			50s	—
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	635,368	16,172,991	125	130
Asbury Park & Ocean Grove Bank	10	500,000	299,458	14,350,093	25	27
Seacoast Trust Co	5	100,000	228,977	3,750,663	12	14
Bayonne—						
Broadway Natl Bank	50	k200,000	135,407	8,504,709	—	—
Bayonne Trust Co	100	400,000	720,621	21,615,204	—	—

*Sale price. a Deficit. b First National Group. c Sept. 30, 1946. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. f Includes capital surplus and profits and reserves. g Member First Bank Stock Corp. h Ex-rights. i June 29, 1946. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 100,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t Dec. 31, 1945. u Trust deposits. v Reserves. y New stock.

NEW JERSEY

National Banks Dec. 31—State Institutions Dec. 31

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Bridgeton—					
Bridgeton Natl Bank—100	200,000	e148,186	7,357,002	100	101
Cumberland Natl Bk—100g	400,000	433,206	13,938,536	100	101
Farm & Mer Natl Bk—20	200,000	206,983	5,439,410	34	36
Camden—					
First Camden Natl Bank & Trust Co—12½	2,000,000	1,807,033	60,886,674	17¼	18¼
Merchantville Natl Bank & Trust Co—10	d177,000	g100,399	5,150,146	14	—
Camden Trust Co—4	d2,856,250	1,960,689	93,604,816	8½	10
East Orange—					
Ampere Bk & Tr Co—50	d225,000	170,648	8,186,543	85	—
Sav Inv & Tr Co—					
Common —1	101,450	906,334	39,269,366	1	1½
Preferred —	763,315			6	7
Elizabeth—					
Elizabethport Bkg Co—20	d400,000	e359,158	23,210,820	55	—
National State Bank—25	d1,000,000	776,464	35 649,140	45	—
Central Home Tr Co—20	300,000	322,497	12,579,953	32	34
Elizabeth Trust Co—10	d1,017,000	e20,542	9,618,232	2	—
Union County Tr Co—1	d1,120,000	1,033,911	32,717,066	13	14½
Hoboken—					
Seaboard Trust Co—10	500,000	e678,775	10,876,225	19½	21½
Jersey City—					
First National Bank—100	3,000,000	3,761,484	109,367,701	100	105
Franklin Natl Bank—12½	d200,000	g165,794	10 120,069	18	—
Hudson Co Natl Bk—					
Common —25	1,750,000	2,138,029	79,609,591	27	30
Preferred —30	1,250,000				
Bergen Trust Co—12½	100,000	b196,148	5,428,791	25	—
Commercial Tr N J—25	3,400,000	4,748,035	112,638,580	57	59
North Bergen Tr Co—50	100,000	e131,007	5,106,997	50	—
Trust Co of N J—					
Common —5	600,000	3,965,196	112,975,355	2½	3½
Preferred A—4	4,000,000				
Long Branch—					
Long Branch Bkg Co—50	d117,500	e124,743	7,780,432	—	—
Morristown—					
First Natl Iron Bank—10	800,000	992,673	28,542,210	—	—
Morristown Trust Co—20	880,000	1,279,379	20,244,817	43	45
Mt Holly—					
Union Natl Bk & Tr—50	200,000	515,729	9,049,204	152	—
Farmers Trust Co—50	100,000	e183,422	3,372,200	95	—
Newark—					
Bank of Commerce of Newark —100	150,000	e150,142	5,916,057	175	—
Lincoln Natl Bank—25	1,000,000	1,515,096	41,655,482	52	56
Franklin Wash Tr Co—8	884,000	e127,928	21,744,717	8	9
Natl Newark & Essex Banking Co—100	3,000,000	4,311,327	110,835,915	153	158
National State Bank—100	1,000,000	5,013,508	68,919,704	x465	—
Clinton Trust Co—25	d526,980	e668,883	11,411,377	8	9½
Columbus Trust Co—19	304,000	e195,708	8,696,955	11	13
Federal Trust Co—10	1,622,500	3,009,195	75,371,346	23	24½
Fidelity Union Tr Co—10	4,000,000	19,580,672	329,359,375	43½	45
Merch & Newark Tr—25	2,500,000	2,462,443	33,356,354	37	39
Union National Bank—50	d336,300	365,000	11,497,972	70	—
United States Tr Co—25	600,000	1,378,602	26,768,533	54	—
West Side Trust Co—25	1,022,425	890,697	35,371,549	43	46
New Brunswick—					
Nat Bank of N J—25	d875,000	916,411	27,836,266	—	—
Peoples Natl Bank—100	300,000	944,875	16,752,608	—	—
New Brunswick Tr Co—					
Common —10	1	338,545	7,290,928	—	—
Preferred —10	471,273			—	r30
North & West Hudson—					
Liberty National Bank in Guttenberg —20	100,000	g208,767	5,531,208	18	—
Commonwealth Tr Co—10	d1,000,000	994,672	38,715,059	6	—
Gutt'b'g Bk & Tr Co—100	100,000	e228,445	8,981,508	310	—
Weehawken Tr Co—10	400,000	392,000	19,903,231	13	—
Hudson Tr Co Un City—6	d1,980,000	1,620,570	62,353,553	17	19
Passaic—					
Passaic N B & Tr Co—12½	2,000,000	3,414,536	73,470,387	—	—
People's Bk & Tr Co—a25	500,000	974,457	19,273,627	a—	—
Plainfield—					
Plainfield Natl Bank—25	d350,000	346,870	12,284,823	—	—
Mid-City Trust Co—100	d100,000	e135,595	3,786,410	—	—
Plainfield Trust Co—100	750,000	1,660,343	32,543,198	—	—
State Trust Co—25	d247,500	e270,125	12,500,678	—	—
Paterson—					
First Paterson Natl Bank & Trust Co—25	2,000,000	3,572,092	72,795,154	50	52
Haledon Natl Bank—50	125,000	187,555	5,484,244	60	—
Second Natl Bank of Paterson —50	1,500,000	2,033,535	46,184,336	63	65
Paterson Sav Inst—25	1,000,000	3,418,196	47,789,831	70	75
Prospect Pk Natl Bk—50	100,000	1,477,069	25,813,127	325	375
Citizens Trust Co—25	600,000	503,276	20,162,319	25	27
Broadway Bk & Tr—6¼	------	------	------	20	—
U S Trust Co—100	1,085,000	1,147,967	40,922,825	160	180
Toms River—					
First National Bank—25	550,000	e889,026	16,160,897	160	—
Trenton—					
Broad St Natl Bank—100	d940,000	1,164,108	29,915,229	—	—
First-Mech Natl Bk—10	d2,400,000	5,270,991	79,104,259	—	—
Prospect Natl Bank—100	200,000	130,143	5,341,984	—	—
Security Natl Bank—100	200,000	e151,343	6,353,674	—	—
Trenton Banking Co—50	1,500,000	1,967,699	37,119,211	—	—
Trenton Trust Co—10	d1,874,000	e1,293,856	59,670,016	—	—
Woodbury—					
Farmers & Mechanics National Bank—10	100,000	784,141	8,426,640	—	—
First Natl Bk & Tr Co—50	200,000	576,151	7,325,240	—	—
Woodbury Trust Co—10	100,000	e227,953,	2,180,852	—	—

NEW YORK

National Banks Dec. 31—State Institutions Dec. 31

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Albany—					
Mech & Farmers Bk—100	250,000	1,822,394	6,516,909	700	—
Natl Com Bk & Tr Co—20	1,500,000	9,620,385	113,496,839	115	125
State Bank of Albany—10	2,034,500	8,491,984	121,321,207	36	40
First Trust Co—50	d1,800,000	1,321,082	46,777,699	36	—
Auburn—					
Natl Bk of Auburn—100	400,000	691,704	13,169,281	—	—
Auburn Trust Co—100	500,000	446,148	15,873,653	—	—
Binghamton—					
City National Bank—100	500,000	1,545,072	21,441,746	—	*350
First National Bank—100	600,000	1,299,099	27,518,845	—	—
Marine Midl'd Tr Co—50	600,000	1,096,658	22,717,293	†8¼	8⅜
Brooklyn—*State Bank and Trust Co. returns dated Dec. 31, 1946. National Banks, Dec. 31, 1946.*					
Bensonhurst Natl Bk—50	400,000	e487,600	16,837,700	—	—
Citizens Bk of Bklyn—100	d240,000	e252,400	10,549,300	—	—
Lafayette Natl Bank—20	1,000,000	1,043,325	37,414,136	—	—
Peoples Natl Bank—50	500,000	e731,700	12,183,100	—	—
Brooklyn Trust Co—100	8,200,000	8,457,899	235,134,367	133	138
Kings Co Trust Co—100	500,000	8,765,845	49,312,196	1770	1820
Buffalo—					
Adam Meldrum & Anderson State Bank—100	175,000	335,390	3,862,651	—	—
Buffalo Indus Bank—10	300,000	e466,947	7,428,603	16½	—
Liberty Bk of Buffalo—					
Common —10	2,200,000	5,211,178	127,395,732	24½	26½
Debentures —	1,500,000				
Lincoln Natl Bk—16.35	d200,000	g227,679	6,482,103	15	—
Mfrs & Trad Tr Co—10	5,720,000	12,132,519	224,726,651	26½	28½
Marine Trust Co—1 32	10,000,000	11,232,358	330,906,949	—	*8⅜
Niagara National Bank—10	625,000	e626,523	14,494,325	20	—
Elmira—					
Chemung Can Tr Co—20	800,000	3,964,727	24,791,614	81	84
Elmira Bk & Tr Co—20	1,000,000	1,843,771	41,565,096	—	—
Ithaca—					
First National Bank—100	250,000	g580,123	13,289,985	—	—
Tompkins Co Tr Co—25	650,000	793,517	20,555,175	75	—
Jamestown—					
Bank of Jamestown—					
Common —5	550,000	1,175,284	24,971,650	11½	—
Preferred "A"—	100,000			—•	r20
The First Natl Bank—20	200,000	2,165,160	16,677,805	175	—
Natl Chautauqua Co Bk—20	500,000	759,805	11,286,788	32	—
Union Trust Co—150	500,000	684,604	15,872,850	—	—
Kingston—					
Natl Ulster County Bank of Kingston—10	250,000	e236,916	4,242,685	12	—
Rondout Natl Bank—100	150,000	g143,412	3,275,610	—	—
State of N Y Natl Bk—100	150,000	e778,303	8,621,202	200	—
Kingston Trust Co—100	d350,000	g918,505	13,246,166	160	—
New York City—*Deposits New York City banks are reported net and are of date Jan. 30, 1947. Surplus and profits are of date Dec. 31, 1946, for National and Dec. 31, 1946, for State banks.*					
Amalg Bank of N Y—100	1,250,000	e347,300	e33,909,700	—	—
Bank of New York—100	6,000,000	20,890,373	267,362,000	360	375
Bk of the Manhat Co—10	20,000,000	43,110,036	964,894,000	27½	29¼
Bank of Yorktown—66⅔	1,000,000	1,430,144	s37,416,175	—	—
Chase Natl Bank—15	111,000,000	202,500,613	4 055 153 000	37⅜	39⅜
Com'l Natl Bk & Tr—20	7,000,000	13,005,633	189,400,000	42½	44½
Fifth Ave Bank—100	500,000	5,874,808	96,870,000	—	—
First National Bank—100	10,000,000	125,980,023	596,797,000	1585	1645
Grace Nat Bk of N Y—100	3,000,000	3,817,913	75,461,000	—	—
Industrial Bk of Commerce	2,000,000	3,046,276	63,548,545	—	—
Macy's Bank —	375,000	e485,500	e11,257,700	—	—
Merch's Bk of N Y—100	d1,250,000	e678,300	e33,190,300	—	—
Natl Bronx Bank—50	750,000	e1,143,400	e43,410,700	—	—
National City Bank—12½	77,500,000	182,034,614	4 378 161 000	41½	43½
Natl Saf Bk & Tr Co—12½	1,000,000	3,000,000	s113,268,659	—	—
Penn Exchange Bank—10	330,000	e653,100	e17,278,500	—	—
Public Natl Bk & Tr—17½	9,625,000	18,979,002	503,406,000	43¼	45¼
Schroder Bkg Corp—	5,000,000	3,253,590	s54,194,578	—	—
Sterling Natl Bk & Tr—25	1,500,000	5,101,751	152,319,696	68	73
Trust Company returns, date Dec. 31, 1946.					
Bk of Athens Tr Co—100	600,000	e721,800	23,696,300	—	—
Bk of Montreal Tr Co—100	1,000,000	716,172	136,956	—	—
Bankers Trust Co—10	30,000,000	132,581,765	1 390 589 699	43	45
Bronx County Tr Co—35	d2,200,000	1,109,612	54,745,669	—	—
Brown Bros Harriman & Co—	2,000,000	e13,245,154	202,661,492	—	—
Cent Han Bk & Tr Co—20	21,000,000	103,104,402	1,500,183,881	101	104
Chemical Bk & Tr Co—10	25,000,000	84,481,813	1,226,822,541	43½	45½
City Bank Farmers Trust Co—20	10,000,000	18,097,020	121,902,478	—	—
Clinton Trust Co—50	800,000	e762,300	25,609,800	—	—
Colonial Trust Co—25	d1,475,000	e1,105,987	54,033,989	—	—
Continental Bk & Tr—10	5,000,000	6,878,391	181,975,059	17⅞	19⅜
Corn Ex Bk & Tr Co—20	15,000,000	27,040,744	797,906,053	58	60
Corporation Trust Co—100	500,000	e538,300	260,100	—	—
Empire Trust Co—50	3,500,000	5,097,820	127,186,440	91	96
Federation Bk & Tr Co—10	1,500,000	2,166,190	35,274,886	21½	23½
Fulton Trust Co—100	2,000,000	3,316,920	38,326,928	—	—
Fiduciary Trust Co—100	1,000,000	3,131,606	26,753,050	38	41
Guaranty Trust Co—100	90,000,000	264,381,910	2,501,513,458	294	303
Hellenic Bk & Tr Co—100	1,000,000	737,707	21,499,401	—	—
Irving Trust Co—10	50,000,000	62,675,449	1,021,002,334	17⅛	18⅛
Lawyers Trust Co—25	2,500,000	3,406,879	81,752,016	49	52
Mfrs Trust Co—20	41,250,000	77,779,898	2,286,946,694	56¾	58¾

•Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. b Dec. 31, 1945. c Capital funds. d Common and preferred stock or capital debentures outstanding. e Sept. 30, 1946. f Reserves. g June 29, 1946. h Preference "B" stock is controlled by Marine Midland Corp. i Controlled by the Marine Midland Corp. n New stock. o Net capital account. r Preferred stock retirement price. s Dec. 31, 1946. x Ex-stock dividend.

NEW YORK

National Banks Dec. 31—State Institutions Dec. 31

New York City (Cont.)—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Marine Midl'd Tr Co	10	5,000,000	15,717,287	290,069,131	§8¼	8⅜
J P Morgan & Co Inc	100	20,000,000	37,742,567	583,927,459	254	260
New York Trust Co	25	15,000,000	52,228,293	655,175,131	97	100
Pan American Tr Co	25	1,000,000	c469,700	26,643,800	--	--
Savings Banks Tr Co	200	d29,997,000	c13,129,500	353,074,100	--	--
Schroder Trust Co	100	1,000,000	2,604,127	30,544,123	--	--
Title Guar & Tr Co	12	3,000,000	5,491,603	49,384,189	14¾	16¼
Trade Bk & Tr Co	10	1,500,000	c1,416,100	56,530,300	--	--
Trust Co of Nor Am	100	500,000	c513,854	17,945,479	--	--
Underwriters Tr Co	100	1,000,000	1,583,543	33,828,398	--	--
U S Trust Co of N Y	100	4,000,000	27,870,528	131,862,064	715	745
Jamaica, L. I.—						
Jamaica Natl Bank	100	525,000	a331,600	19,119,200	--	--
Rochester—						
Central Trust Co						
Common	10	1,200,000	777,394	47,305,533	26	28½
Preferred	10	1,000,000				
Genesee Valley Tr Co	25	e1,562,500	1,912,609	38,366,812	41	44
Lincoln Rochester Trust Co	20	5,360,000	9,040,380	222,594,351	45	48
Security Trust Co	25	2,400,000	2,743,689	60,341,008	63	--
Union Trust Co	130	3,000,000	3,863,469	97,735,001	--	--
Schenectady—						
Mohawk Natl Bank	25	500,000	264,800	14,249,001	--	--
Union National Bank	100	400,000	662,334	16,682,266	--	--
Citizens Trust Co	25	400,000	941,500	18,348,220	--	--
Schenectady Trust Co	100	1,000,000	1,982,566	41,364,782	210	--
Syracuse—						•
Lincoln Nat Bk & Tr	20	1,200,000	2,500,000	44,199,228	51	56
Merch Natl Bk & Tr	20	750,000	1,451,328	34,032,615	39	43
First Trust & Dep Co	3	e3,987,948	3,098,183	99,719,396	5	6½
Syracuse Trust Co—						
Common	10	1,000,000	1,354,952	60,527,834	17½	19½
Capital notes		1,200,000				
Troy—						
Manufactur Natl Bk	25	1,500,000	2,715,203	36,591,433	--	--
National City Bank	25	600,000	2,240,806	25,144,041	59	63
Union Natl Bank	16⅔	400,000	828,294	13,446,273	20	--
Utica—						
First Bk & Tr Co—						
Common	2½	215,000	738,662	53,778,960	2	--
Preferred	10	2,500,000			--	--
Oneida Natl Bk & Tr	20	600,000	2,078,143	43,007,559	77	--
Watertown—						
Watertown Natl Bk	40	440,000	c416,234	17,062,356	--	--
Northern N Y Trust	25	500,000	1,276,488	21,078,330	--	--
Westchester County—						
Bronxville—						
Gramatan Natl Bk&Tr	20	200,000	255,949	7,535,306	28	32
Bronxville Trust Co	20	500,000	344,674	11,318,014	21	25
Mount Vernon—						
First National Bank	100	500,000	1,349,803	25,876,783	210	260
Mt Vernon Trust Co	2	e990,600	1,004,470	19,974,560	3½	4½
New Rochelle—						
First National Bank	20	300,000	926,834	18,893,849	52	60
Huguenot Trust Co	10	e329,200	c149,434	6,419,920	2¼	3¼
New Rochelle Trust	10	e725,000	753,853	24,679,081	30	--
Ossining—						
First Natl Bk & Tr Co	20	200,000	c318,601	5,283,507	--	--
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	170,000	c132,175	4,286,624	10	14
Preferred	50	30,000				
Westchester Co Natl—						
Common	50	150,000	505,423	11,616,679	5	--
Preferred	10	450,000			15	--
Rye						
Rye National Bank		e500,000	c151,443	11,566,113	3	4½
Rye Trust Co	50	e167,500	c183,937	4,615,486	21	--
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	865,494	12,990,036	95	105
Tarrytown—						
Tarrytown Nat B & T	100	200,000	167,993	4,836,315	50	--
Wash Irving Trust Co	20	1,000,000	402,345	25,945,613	50	55
White Plains—						
Citizens Bank	100	e568,000	276,831	15,810,367	50	--
Peoples Natl Bk & Tr	25	350,000	369,057	17,135,090	50	55
County Trust Co	20	e2,318,060	1,775,433	70,060,510	36	39
Yonkers						
Bank of Westchester	10	e793,540	833,663	25,084,388	14½	16½
Central Natl Bank	25	350,000	951,505	14,012,816	52	57
First Natl Bank in Yonkers	10	300,000	1,400,532	31,639,367	40	45

NORTH CAROLINA

National Banks Dec. 31—State Institutions Dec. 31

Asheville—						
First Natl Bk & Tr	20	300,000	414,870	15,113,985	46	52
Charlotte—						
Commercial Natl Bk	100	600,000	1,353,027	39,374,813	300	--
Union Natl Bank	100	400,000	c1,241,086	30,681,407	400	--
American Trust Co	100	1,200,000	7,313,293	154,343,536	735	750
Durham—						
Citizens Natl Bank	100	175,000	194,001	6,355,621	130	140
Fidelity Bank	25	500,000	2,152,312	30,720,541	100	110
Depositors Natl Bank	20	200,000	c354,682	9,894,615	40	45
Durham Bk & Tr Co	100	300,000	c800,579	21,191,691	--	--
Home Savings Bank	25	100,000	t175,186	5,781,514	48	--
Mech & Farmers Bank	25	e159,000	182,877	4,664,376	23	24
Greensboro—						
Guilford Natl Bank	10	300,000	c1,202,015	24,742,391	--	--
Security Natl Bank	10	1,000,000	1,585,487	62,089,073	--	--

NORTH CAROLINA

National Banks Dec. 31—State Institutions Dec. 31

Raleigh—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
First Citizens Bk & Tr	25	se780,000	3,837,735	131,114,601	115	130
Wilmington—						
People's Sav Bk & Tr	25	100,000	c372,796	11,227,006	75	--
Wilm Sav & Tr Co	10	300,000	1,087,283	20,280,532	48	50
Wilson—						
Branch Bkg & Tr Co—						
Common	100	400,000	1,801,672	110,881,606	400	--
Preferred	160	100,000			--	g160
Natl Bk of Wilson	25	100,000	c375,195	10,391,591	--	--
Winston-Salem—						
City National Bank	10	200,000	t157,735	6,258,080	15	15½
First National Bank	10	200,000	353,651	18,147,907	18	20
Wachovia Bk & Tr	25	5,000,000	9,686,113	265,571,317	—	*72

NORTH DAKOTA

National Banks Dec. 31

Fargo—						
Dakota Natl Bank	100	168,000	282,902	9,848,738		
Fargo National Bank	100	150,000	245,324	9,004,556	No recent sales	
First Natl Bk & Tr	100	350,000	737,338	25,293,968		
Merch Natl Bk & Tr	n25	n150,000	c391,352	11,802,463		

OHIO

National Banks Dec. 31—State Institutions Dec. 31

Akron—						
Dime Savings Bk Co	20	1,000,000	1,430,057	67,364,437		
First Central Tr Co	5	925,000	3,553,814	126,986,250	18½	20
Goodyear State Bank	100	100,000	345,535	19,970,216	--	--
Firestone Bank	100	750,000	2,010,328	71,103,552	--	--
Canton—						
Canton Natl Bank	50	500,000	456,577	15,419,014	--	--
Dime Savings Bank	40	200,000	394,353	7,611,201		
First National Bank	20	1,000,000	2,766,075	39,810,951	55	60
Harter Bk & Tr Co	100	1,000,000	1,689,317	42,785,926	--	--
Cincinnati—						
Atlas National Bank	100	400,000	1,766,681	16,847,617	450	--
Cinn Bk & Tr Co	75	200,000	354,042	7,019,265	115	--
Columbia Bk & S Co	10	150,000	c278,275	5,187,651	12½	--
First National Bank	100	6,000,000	13,347,719	192,172,456	220	230
Guardian Bk & S Co	100	250,000	414,805	4,013,803	148	--
Norwood-Hyde Park Bk & Trust Co	100	500,000	465,680	15,325,579	120	--
Lincoln Natl Bank	100	1,000,000	1,918,020	23,285,029	275	--
Northside Bk & Tr Co	50	150,000	486,428	7,157,964	75	--
People's Bk & Sav Co	100	200,000	671,333	12,050,966	13	--
Prov S Bk & Tr Co	10	1,800,000	4,738,755	112,585,092	38	--
Second Natl Bank	100	1,000,000	2,632,534	53,740,711	270	--
So Oho S Bk & Tr	100	500,000	1,068,903	14,790,246	160	--
Western Bk & Tr Co	10	1,000,000	780,877	22,602,260	11	12
Central Trust Co	100	5,000,000	4,590,881	169,660,788	145	160
Fifth-Third Un Trust	100	6,000,000	11,912,964	225,024,669	190	200
Cleveland—						
Amer Sav Bank Co	100	e300,000	789,506	16,679,413	400	--
Central National Bank—						
Common	20	5,000,000	8,975,344	344,975,677	30	31
Preferred	16	5,600,000			--	g24
Cleve Sav & Loan Co	100	250,000	a637,429	4,965,611	80	--
Equity Sav & Ln Co	100	700,000	1,106,234	12,244,598	145	165
National City Bank	20	10,000,000	16,538,103	414,577,867	35¼	36¼
North American Bk Co	20	200,000	218,434	7,778,714	26	--
The Bank of Clev	100	200,000	200,346	8,090,384	100	--
The Bank of Ohio		1,000,000	1,758,576	21,119,342	--	--
The Capital Bank	10	150,000	490,034	7,007,905	45	--
Cleveland Trust Co—						
Common	100	13,800,000	28,380,828	988,380,081	273	275
Capital notes		8,000,000				
Union Bank of Comm	10	3,530,000	5,987,020	103,386,576	47	48
Union Sav & Loan Co	25	225,075	a657,524	7,472,844	42	--
Columbus—						
Brunson Bk & Tr Co	100	250,000	a193,362	7,215,481		
City Nat Bk & Tr Co	10	2,000,000	3,400,000	77,757,314	24¾	26
Columbus Savings Bk	100	200,000	a236,171	6,426,260	125	135
Fifth Ave Sav Bk	b100	b200,000	c230,745	7,915,641		
Huntington Natl Bk	100	3,000,000	4,342,188	115,731,889	210	215
Market Exch Bk Co	100	200,000	a403,946	16,756,233	120	--
Northern Sav Bank	100	150,000	c162,374	5,534,370	170	--
Ohio National Bank	b20	b4,000,000	4,920,356	188,021,343	—	—
Dayton—						
Merch Natl Bk & Tr	25	500,000	c589,917	19,061,625	—	—
Third Natl Bk & Tr	12½	1,000,000	c1,625,179	62,356,555	—	—
Winters Natl Bk & Tr	20	3,000,000	2,779,907	133,460,612	33	34
Toledo—					†	†
Commerce-Guard Bk	33⅓	1,000,000	1,696,199	48,574,725	65	--
Lucas County Bk	50	200,000	258,618	7,638,166	74	--
Spitzer-R T & S Bk	50	300,000	692,186	8,559,354	115	--
State Bank of Toledo	50	200,000	176,814	2,065,085	85	--
Ohio Citizens Tr Co	20	600,000	1,296,197	43,276,902	50	--
Toledo Trust Co	50	5,000,000	5,551,049	236,150,409	93	--
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	a1,499,878	37,430,008	55	57
Mahoning Natl Bank	25	1,000,000	c1,189,732	44,784,825	40	42
Union Natl Bank	20	1,250,000	3,453,359	55,359,950	48	49
Ctfs of Ben Own Trust Fund C-3					3¾	—
City Tr & Sav Bank	25	510,000	782,048	19,180,209	25	--

*Sale price. †Toledo bank stocks on a price range basis. a June 29, 1946. b Member of the BancOhio Corp. c Sept. 30, 1946. e Common and preferred stock or debentures outstanding. g Retirement price. i Controlled by Marine Midland Corp. n Member of First Bank Stock Corp. s Branch of Smithfield, N. C. t Dec. 31, 1945. v New stock. x Ex-dividend. y Ex-warrants. §Quotation for Marine Midland Corp.

OKLAHOMA

National Banks Sept. 30—State Institutions Sept. 29

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	336,733	6,163,841	—	—
First State Bank	100	75,000	178,838	3,500,000	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	543,559	10,039,818	—	—
First National Bank	100	200,000	v618,257	9,185,929	—	—
Muskogee—						
Citizens National Bk	100	250,000	v433,070	9,815,146	—	—
Commercial Natl Bk	100	300,000	638,312	11,627,500	—	—
First Natl Bk & Tr	100	400,000	v776,349	13,492,946	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	533,836	24,482,564	200	225
First Natl Bk & Tr	10	5,000,000	9,270,951	179,121,122	27½	29
Fidelity National Bk	100	500,000	816,253	24,944,932	120	150
Liberty National Bk	20	1,500,000	2,309,182	78,933,640	46	48
Oklahoma Natl Bk	100	100,000	174,249	8,823,086	250	—
Tradesmen's Natl Bk	100	500,000	838,068	29,207,017	225	—
Stock Yards Bank	100	100,000	t84,908	7,039,086	200	225
Tulsa—						
First Natl Bk & Tr	20	2,000,000	v5,502,806	125,515,191	55	—
Fourth Natl Bank	20	300,000	873,213	17,535,276	42	44
Natl Bk of Commerce	20	350,000	327,086	11,870,907	20	22
Natl Bank of Tulsa	10	3,000,000	v6,175,019	124,871,634	22	23
West Tulsa State Bk	100	25,000	35,406	2,032,239	200	—

OREGON

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Eugene—						
First National Bank	100	500,000	1,107,542	47,590,005	—	—
Portland—						
First National Bank	12½	4,500,000	20,435,865	511,399,444	70	71½
Portland Tr & Sav Bk	20	700,000	268,973	16,806,231	23½	25
United States Natl Bk	20	8,000,000	17,978,819	550,571,354	73	74

PENNSYLVANIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Allentown—						
Allentown Natl Bank	100	1,000,000	2,471,748	37,784,170	195	200
Merchants Natl Bk	25	1,000,000	2,554,401	26,274,648	55	56
Second National Bank	10	450,000	1,604,026	13,248,724	24	26
Lehigh Vall Trust Co	100	500,000	1,001,260	18,902,088	170	175
Liberty Bk & Tr Co	5	325,000	299,664	4,926,324	6	7
Altoona—						
First National Bank—						
Common	100	150,000	a627,997	19,766,156	95	100
Preferred	100	280,400				
Altoona Trust Co—						
Common	10	275,000	a660,578	14,702,050	16	—
Preferred	10	238,390				
Central Trust Co	100	249,300	353,770	8,964,552	95	100
Erie—						
Bank of Erie	10	200,000	340,000	4,835,000	10	—
First National Bank	12½	1,050,000	2,147,124	40,593,916	29¾	30¾
Marine Natl Bank	20	700,000	808,326	20,027,076	28½	30
Natl Bk & Tr Co	15	300,000	588,055	9,887,362	32½	—
Security-Peoples Tr	12½	900,000	a1,265,382	48,394,039	27½	28½
Union Bank (The)	12½	206,125	384,762	8,503,636	25	—
Harrisburg—						
Allison-East End Tr	10	d396,510	146,846	6,071,927	14	15
Capital Bk & Tr Co	10	400,000	630,659	11,132,688	29	31
Harrisburg Natl Bank	25	300,000	977,732	13,510,583	100	105
Central Trust Co	50	400,000	1,166,647	11,396,080	74	—
Citizens Trust Co	50	125,000	t51,448	3,424,723	18	20
Dauphin Dep Tr Co	10	400,000	2,400,028	30,692,318	55	57
Harrisburg Trust Co	25	400,000	t2,084,128	23,297,536	100	105
Market St Trust Co	10	225,000	t168,549	4,695,565	16	17
Lancaster—						
Conestoga Natl Bk	20	600,000	1,464,574	22,547,936	—	—
Fulton Natl Bank	20	600,000	1,524,758	24,605,556	—	—
Lancaster Co Natl Bk	50	400,000	1,210,527	20,846,158	—	—
Farmers Bk & Tr Co	10	400,000	867,489	14,988,148	—	—
Northern Bk & Tr Co	10	300,000	242,571	4,029,790	—	—
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	9,044,871	123,002,731	44	44¾
City National Bank	50	1,000,000	465,561	32,881,841	59	62
Corn Exch Natl Bank & Trust Co	20	5,687,500	14,689,337	258,297,583	53¼	54
First Natl Bk of Phila	10	3,111,000	10,139,350	165,721,332	40	41
Kensington Natl Bk	50	1,000,000	1,653,661	33,636,578	94	—
Market St Natl Bk	100	1,000,000	5,993,678	52,831,361	410	—
Natl Bk of Ger & Tr	10	1,000,000	2,710,033	35,193,909	32	34
Natl Bank of Olney	10	200,000	a213,311	8,872,010	10	—
North Broad Natl Bk	10	250,000	289,014	8,289,264	14½	—
Northeast Natl Bank	50	300,000	696,762	15,705,667	103	—
Northwest'n Natl Bk	20	500,000	510,038	18,403,816	37	41
Philadelphia Natl Bk	20	14,000,000	43,364,253	642,332,918	116½	117½
Roosevelt Bank	50	d300,000	349,000	11,000,000	86	—
Second Nat Bk of Phila	10	1,000,000	823,194	19,660,421	13½	15½
South Phila Natl Bk	20	300,000	383,939	15,808,051	24½	26½
Tioga Natl Bk & Tr	25	d344,592	232,426	7,173,393	18	20
Tradesmen's National Bank & Trust Co	20	3,993,000	6,298,151	111,438,524	37½	38½
Wyoming Bk & Tr	10	d300,000	284,502	10,251,637	18½	—

PENNSYLVANIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—						
Broad Street Trust	20	1,200,000	1,950,025	45,209,540	43½	44½
Citizens & So B & Tr	100	125,000	t29,446	2,722,723	20	—
Fidelity-Phila Tr Co	100	6,700,000	18,990,863	187,174,294	270	275
Finance Co of Pa	100	2,320,000	7,564,647	2,256,597	260	275
Frankford Trust Co	10	500,000	1,631,705	26,294,814	55	61
Germantown Tr Co	10	1,400,000	2,044,442	45,696,253	18¼	18¾
Girard Trust Co	10	4,000,000	a15,376,058	190,326,989	54	54¾
Industrial Trust Co	5	1,091,125	740,626	23,140,233	6¼	7¼
Land Title Bk & Tr	25	3,750,000	5,598,534	73,834,351	47½	49
Liberty Title & Tr Co	50	1,000,000	1,778,873	32,739,158	57	—
Ninth Bank & Tr Co	10	1,650,000	1,313,224	49,862,860	11	12
Northern Trust Co	100	500,000	3,810,869	26,038,295	665	675
North Phila Trust Co	50	500,000	1,675,052	18,367,406	122	—
Penn Co for Insur on Lives & Grant Ann	10	10,000,000	23,577,,026	487,422,178	37⅛	37½
Penn W'h'g & S D	100	750,000	t788,586	1,113,735	100	—
Provident Trust	20	3,200,000	11,338,590	94,704,661	52½	54
Real Estate Tr Co	50	1,500,000	1,939,661	27,226,746	60	63
Security Bk & Tr Co	10	300,000	553,261	14,487,747	16½	—
Pittsburgh—						
Allegheny Valley Bk	50	200,000	240,000	6,900,000	35	—
Bank of Ohio Valley	10	200,000	140,290	2,619,860	4½	—
Braddock Natl Bank	100	500,000	1,342,641	20,405,060	120	—
Dollar Savings Bank	(b)	b	7,140,259	76,343,605	—	—
Brookline Sav & Tr Co	50	200,000	a200,197	5,820,500	66	—
Farmers Deposit Natl	100	6,000,000	16,044,822	151,741,751	260	—
First Natl Bank & Tr Co of East Pitts	100	300,000	a748,202	12,443,402	160	—
Forbes National Bk	100	500,000	774,518	20,551,227	80	—
Fourteenth St Bank	25	d225,000	366,617	5,664,679	4½	—
Hazelwood Bk (The)	10	200,000	420,099	5,194,430	8	—
Hill Top Bank	50	200,000	554,906	4,944,516	75	85
Homewood Bank at Pittsburgh	50	100,000	159,130	3,709,888	—	—
Iron & Glass Dol Sav	100	200,000	666,788	8,549,988	125	—
Keystone Natl Bk	50	400,000	521,081	13,718,055	70	—
Mellon Natl B & T Co	100	60,100,000	131,728,450	918,021,604	300	308
Natl Bank of America	25	250,000	140,754	4,455,789	28	—
North Side Dep Bank	40	200,000	372,957	5,987,804	38	—
Peoples First Natl Bank & Trust Co	20	12,000,000	17,420,082	331,071,490	40	42
Polithania State Bk	50	200,000	174,459	3,264,850	30	—
Sheraden Bank	50	50,000	282,093	3,705,486	175	—
St Clair Deposit Bk	10	200,000	237,546	5,213,859	8	—
Union National Bank	100	2,000,000	6,386,568	61,631,406	260	—
Western S & D Bank	50	250,000	541,675	7,122,740	30	—
Allegheny Trust Co	100	700,000	745,930	8,965,453	110	—
Colonial Trust Co	100	2,600,000	4,168,130	63,969,958	190	—
Com'wealth Trust Co	100	1,500,000	2,934,607	49,914,950	125	—
Fidelity Trust Co	25	2,000,000	13,063,727	34,396,818	110	—
Manchester Savs Bk & Trust Co	50	250,000	481,186	6,918,811	44	—
Potter Title & Tr Co	5	750,000	1,266,446	22,577,968	10½	13
Provident Trust Co	100	150,000	346,959	5,271,869	70	—
South Hills Trust Co	100	125,000	463,772	4,256,722	100	—
Washington Tr Co	50	500,000	1,907,540	18,369,033	170	—
West End Bank	10	200,000	260,827	4,263,578	11½	—
William Penn Bank of Commerce	20	200,000	299,743	8,578,813	32	—
Workingman's Savings Bank & Trust Co	50	400,000	1,268,531	18,099,713	115	—
Reading—						
Berks Co Trust Co	5	2,234,000	2,853,812	58,505,656	—	*14½
City Bank & Tr Co	10	300,000	763,277	16,710,111	—	*27.80
Reading Trust Co	10	1,170,300	2,830,003	44,784,896	23	25
Scranton—						
E Scranton State Bk	25	200,000	255,445	3,026,645	24	—
First National Bank	18	4,050,000	4,836,007	89,566,946	35	—
Green Ridge Bank	50	200,000	380,391	3,331,470	135	145
North Scrant Bk & Tr	15	300,000	537,943	5,980,000	40	—
Scranton Natl Bank	50	200,000	304,656	7,320,751	100	110
South Side Bk & Tr	25	400,000	712,488	8,259,748	67	70
Third Natl Bk & Tr	25	1,000,000	1,323,185	28,700,000	68	—
West Side Bank	25	250,000	594,106	4,693,136	69	71
Wilkes-Barre—						
First National Bank	100	750,000	1,245,089	16,035,152	270	280
Hanover National Bk	40	200,000	353,206	4,475,496	77	80
Miners Natl Bank	50	2,500,000	5,171,402	37,082,998	140	145
Second Natl Bank	100	1,000,000	2,191,997	24,219,977	290	300
W-B Dep & Savs Bk	25	500,000	626,036	9,587,699	50	53
Wyoming Natl Bank	50	500,000	845,434	15,412,970	160	170
Williamsport—						
First National Bank	10	250,000	435,356	7,662,623	—	—
Williamsport Natl Bk	20	250,000	546,621	13,452,557	—	—
West Branch Bk & Tr	10	225,000	686,118	13,634,900	25	—
York—						
Drov & Mech Natl Bk	10	150,000	543,094	8,794,364	35	37
First National Bank	10	500,000	1,219,638	27,187,761	37	39
Indus N B West York	10	125,000	273,219	5,140,337	16	18
Western Natl Bank	10	225,000	916,451	16,082,047	37	41
York County Natl Bk	20	600,000	1,138,861	19,746,200	59	62
York Natl Bk & Tr	25	600,000	1,152,115	25,392,702	67	—
York Trust Co	10	750,000	1,957,474	19,254,245	39	41

*Sale price. †Last sale. a Sept. 30, 1946. b A mutual savings bank. c New stock. d Common and preferred stock or debentures outstanding. e Dec. 26, 1946. f Dec. 1, 1946. g Preferred stock to be retired. i Preferred stock retirement price. o Ex-rights. s Dec. 31, 1945. t June 29, 1946. v Dec. 31, 1946.

RHODE ISLAND

National Banks Dec. 31—State Institutions Dec. 31

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Newport—					
Aquidneck Natl Bank...25	500,000	741,489	12,828,708	40	—
Newport Natl Bank...60	120,000	163,428	2,630,850	60	—
Newport Trust Co...100	300,000	504,370	4,568,151	160	—
Providence—					
Columbus Natl Bank...10	325,000	201,048	9,101,319	13	—
High St Bk & Tr Co...50	120,000	340,131	6,207,932	150	—
Natl Bk of Com & Tr..50	850,000	1,085,219	23,296,155	82	87
Phenix Natl Bank...50	450,000	1,124,464	11,982,885	d25½	27
Providence Natl Bank...25	2,000,000	r4,370,513	44,141,682	82	87
Industrial Trust Co...100	5,000,000	r13,128,510	288,274,163	55	59
Lincoln Trust Co...100	187,500	460,386	11,940,220	—	—
Rhode I Hos Natl Bk..100	5,000,000	6,807,173	122,031,514	—	—
Rhode I Hos Tr...50	5,000,000	13,179,082	60,629,205	173	180
Union Trust Co...100	1,000,000	1,945,009	94,408,301	180	—
Woonsocket—					
Woonsocket Trust Co..25	400,000	323,448	11,296,197	30	32

SOUTH CAROLINA

National Banks Dec. 31—State Institutions Dec. 31

Charleston—					
Citiz & Sou Natl Bk..g100	1,000,000	2,003,416	86,176,002	29	31
Carolina Sav Bank...100	200,000	i546,970	16,522,837	150	200
Miners & Merch's Bk..100	50,000	r58,156	1,056,636	125	135
South Caro Natl Bk...10	2,000,000	r3,144,267	148,904,764	36	38
Columbia—					
First Natl Bk of Col...10	300,000	411,241	17,702,948	—	—
Lower Main St Bank..25	35,000	i527,302	4,952,799	—	—
Greenville—					
First National Bank...20	250,000	921,647	24,864,786	87	90
Peoples Natl Bank...10	200,000	842,784	18,731,524	52	54
Spartanburg—					
Commercial Natl Bk...20	300,000	363,838	16,180,381	40	—

SOUTH DAKOTA

National Banks Dec. 31—State Institutions Dec. 31

Sioux Falls—					
First Natl Bk & Tr...100	u400,000	643,489	20,028,550	No recent sales	
Natl Bank of S Dak..p100	250,000	407,939	15,462,022		
Northw't Sec Natl Bk f100	500,000	1,276,019	40,729,392		
Sioux Valley Bank...	u57,300	32,653	1,956,442	—	—
Union Savings Bank..100	150,000	141,921	5,651,260		

TENNESSEE

National Banks Dec. 31—State Institutions Dec. 31

Chattanooga—					
Amer Tr & Bkg Co...100	1,500,000	2,699,376	57,395,557	285	300
Hamilton Natl Bank..100	2,000,000	4,229,599	123,492,918	240	260
Knoxville—					
Bank of Knoxville...100	100,000	i 187,065	10,697,481	—	—
Comm'l National Bk..6.25	300,000	r489,718	13,065,897	—	—
Hamilton Natl Bank..100	1,000,000	3,549,562	86,200,346	285	300
Park National Bank...10	1,000,000	1,776,654	45,888,061	—	—
Memphis—					
Comm & Indust Bk...100	200,000	174,973	7,045,409	—	—
First National Bank...20	2,400,000	5,695,080	169,077,316	73	75
Natl Bk of Commerce..100	1,000,000	3,197,742	80,132,838	397	410
State Savings Bank...100	50,000	-------	-------	200	210
Union Planters' Natl Bank & Trust Co...10	4,000,000	8,997,820	228,948,657	43½	45
Nashville—					
American Natl Bk...10	5,000,000	5,618,482	171,673,884	23½	25½
Broadway Natl Bank..20	300,000	711,393	14,356,894	70	75
Commerce Union Bk...10	1,000,000	2,402,740	71,469,483	47	49
Nashville Trust Co—					
Common ...100	862,800	1,135,694	17,689,119	(b)	—
Preferred ...100	770,500			100	—
Third National Bank..100	1,000,000	3,438,162	90,494,782	500	525

TEXAS

National Banks Dec. 31—State Institutions Dec. 31

Austin—					
American Natl Bk...100	300,000	r1,062,322	38,017,092	—	—
Austin Natl Bank...100	750,000	1,536,632	48,482,936	—	—
Capital Natl Bank...25	500,000	715,979	22,286,592	—	—
Fidelity State Bank...	100,000	88,554	2,946,268	—	—
Beaumont—					
American Natl Bank..100	400,000	1,071,752	39,026,729	—	—
First National Bank..100	400,000	1,040,296	40,933,155	—	—
Secur St Bk & Trust..100	200,000	299,313	10,855,292	—	—
Dallas—					
American Natl Bk of Oak Cliff ...20	k200,000	258,503	6,071,300	—	—
City State Bank...	100,000	165,051	1,357,630	—	—
Dallas National Bank..20	1,500,000	2,263,019	75,969,067	57½	60
Fair Park Natl Bank...	200,000	Primary organization		10-15-46	
First National Bk...12½	7,500,000	14,364,435	290,129,411	49	50½
Grand Ave State Bk..20	100,000	179,239	8,014,464	—	—
Greenville Ave State Bk 20	150,000	45,061	2,209,476	35	—
Highland Park St Bk..20	300,000	211,386	7,341,540	—	—
Hillcrest State Bank..100	200,000	360,730	9,640,954	—	—
Lakewood State Bank..20	100,000	141,724	5,095,850	—	—
Love Field State Bank..10	100,000	32,593	1,370,166	—	—
Mercantile Natl Bank..20	5,000,000	8,249,492	174,844,939	47	49
Merchants State Bank..10	100,000	146,326	1,692,584	—	—
Natl Bk of Comm...100	150,000	530,682	16,216,068	215	—
Natl City Bk of Dallas..20	1,000,000	1,417,105	39,750,788	73	75
Oak Cliff Bk & Tr Co...20	500,000	585,326	19,880,307	—	—
Oak Lawn National Bank	200,000	75,003	1,750,297	—	—
Republic Natl Bank...20	10,000,000	13,748,030	247,885,620	51	52
South Dallas Bk & Tr..20	100,000	101,501	5,904,815	210	—
Texas Bank & Tr Co...20	500,000	701,734	17,858,836	50	52½
El Paso					
El Paso Natl Bank...20	1,000,000	2,198,022	59,097,463	—	—
State National Bank..100	600,000	3,173,600	72,309,037	—	—

TEXAS

National Banks Dec. 31—State Institutions Dec. 31

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Fort Worth—					
Continental Natl Bk...20	1,000,000	932,754	63,893,152	40	42
First National Bank...20	2,500,000	4,047,967	131,241,086	d53	56
Ft Worth Natl Bank..20	3,500,000	4,648,348	155,264,606	53½	57
Riverside State Bank..20	100,000	150,000	Primary organization		
Union Bank & Tr Co..100	150,000	i136,092	7,039,599	100	125
West Side State Bank...	125,000	i 125,000	Prim. org.		
Galveston—					
City National Bank...100	200,000	r714,551	25,455,252	175	200
First National Bank..100	200,000	494,229	9,469,975	175	200
Hutchings-Sealy National Bank...100	750,000	657,017	19,857,041	90	100
U S National Bank...50	500,000	1,003,616	24,347,493	90	100
Houston—					
Citizens State Bank..100	250,000	888,374	29,387,069	425	—
City National Bank...40	4,000,000	r4,802,592	111,370,593	59	63
First National Bank...20	5,500,000	4,186,430	177,967,520	41	44
Harrisburg Nat Bk of Houston ...100	100,000	r175,000	11,090,254	350	—
Houston Natl Bank...20	1,000,000	1,231,658	46,511,871	49	53
Second Natl Bank...20	5,000,000	7,587,639	144,054,702	49	51
Natl Bank of Comm...100	2,000,000	6,378,702	163,713,097	80	—
Union National Bk...100	1,000,000	1,917,000	61,592,759	290	—
South Main State Bank..	150,000	r116,163	8,346,859	—	—
South Texas Commercial Natl Bank..100	2,000,000	3,500,000	100,926,967	385	410
Houston Bank & Tr...100	1,000,000	905,110	15,197,137	130	—
Port Arthur—					
First National Bank..100	100,000	780,089	22,178,519	—	—
Merchants Natl Bank..100	200,000	553,135	16,575,014	—	—
San Antonio—					
Alamo Natl Bank—					
Common ...20	1,250,000	r1,577,613	77,389,347	—	—
Preferred ...100	500,000				
Bexar Co Natl Bank..50	250,000	393,707	19,723,176	—	—
First N B of S Anton..100	500,000	417,695	12,280,036	—	—
Frost National Bank..100	1,200,000	3,143,092	128,499,362	—	—
Groos Natl Bank—					
Common ...100	350,000	r322,038	24,101,435	—	—
Preferred ...100	40,000			—	e100
Natl Bk of Commerce...20	1,500,000	3,123,667	86,800,138	—	—
Natl Bank of Fort Sam Houston ...100	100,000	i216,294	19,340,117	—	—
Union State Bank...	50,000	78,308	3,055,617	—	—
Waco—					
Ctizens' Natl Bank...100	250,000	748,867	28,909,502	300	—
First National Bank...50	500,000	1,000,947	33,328,737	185	—
National City Bank...	200,000	175,687	3,244,825	165	—

UTAH

National Banks Dec. 31—State Institutions Dec. 31

Ogden—					
Commercial Sec Bk...25	u450,000	557,795	24,617,892	60	—
First Security Bk NA..e100	1,200,000	3,025,163	71,780,464	—	—
Salt Lake City—					
Conti Natl Bk & Tr...100	900,000	862,116	35,056,499	215	225
First Security Corp of Ogden ...10	4,025,000	9,419,739	290,054,294	57	59
First National Bank..100	1,000,000	2,222,542	57,081,711	385	425
First Security Trust Co..b	200,000	556,268	11,313,447	—	—
Utah State Natl Bk...100	500,000	r1,388,617	77,796,548	275	285
Zion's Sav & Tr Co...100	1,000,000	1,879,905	29,455,702	245	260
Utah Sav & Tr Co...100	300,000	496,333	18,542,500	175	190
Walker Bk & Tr Co...100	1,500,000	2,085,890	77,511,766	220	235

VERMONT

National Banks Dec. 31—State Institutions Dec. 31

Barre—					
Granite S Bk & Tr...100	110,000	i760,222	8,609,691	—	—
People's Natl Bank...100	200,000	434,168	6,555,049	150	175
Quarry S Bk & Tr...100	200,000	i108,541	3,155,755	—	—
Barre Trust Co...100	i261,250	143,887	2,324,126	—	—
Burlington—					
Chittenden Co Trust...100	760,000	534,632	11,333,736	—	—
Howard Natl Bk & Tr 100	600,000	1,046,077	12,337,675	—	—
Merchants Natl Bank...40	150,000	131,649	2,227,146	—	—
Burlington Trust Co...20	u803,961	i475,278	8,266,640	—	—
Montpelier—					
Capital Sav Bk & Tr...1	u232,000	i165,309	4,315,390	—	—
First National Bank...	150,000	344,085	4,615,585	—	—
Montpelier Natl Bank..20	100,000	275,996	5,013,682	32	35
Montp'r St Bk & Tr...1	200,000	i253,274	3,534,836	—	—
Rutland—					
Killington Natl Bank...100	150,000	247,903	4,557,257	—	—
Rutland Co Natl Bk...100	200,000	310,537	7,178,780	—	—
Rutland Trust Co...100	u300,000	379,760	6,912,854	—	—

a Member of First National Corp. b Member of First Security Corp.

c All stock owned by First Security Corp. d Ex-stock dividend.

e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves. i June 29, 1946.

k Affiliated with the First National Bank of Dallas, Texas. n New basis. o Controlled by the Joseph F. Meyer interest. p Affiliate of the First Bank Stock Corp. r Sept. 30, 1946. t Reserves. u Includes common and preferred stock capital notes and debentures outstanding. v New stock. x Ex-dividend. y Dec. 31, 1945.

VIRGINIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Lynchburg—						
First National Bank	100	1,000,000	e773,370	17,622,400	--	*180
Lynchburg Natl Bk & Trust Co	60	600,000	920,015	12,635,436	--	*15½
People's Natl Bank	20	500,000	628,094	12,105,395	--	*40
Depositors Industrial Loan Bank	5	82,000	e138,360	786,854	--	*10½
Coml Tr & Savs Bk	5	100,000	e157,000	1,007,000	--	*15
Lynchburg Tr & S Bk	25	300,000	e547,164	3,925,070	--	*92½
Norfolk—						
Merch & Planters Bk	100	500,000	572,800	13,172,409	250	--
Natl Bk of Commerce	100	2,500,000	3,025,389	117,324,992	210	--
Seaboard Citz Natl Bk	25	1,500,000	2,202,095	56,123,673	60	--
Southern Bk of Norfolk	10	500,000	e670,114	16,293,170	23	--
Petersburg—						
Citizens Natl Bank	10	200,000	421,005	10,108,137	--	--
Petersbg Sav & Am Tr	10	a265,000	386,174	8,868,087	--	--
Portsmouth—						
American Natl Bank	50	1480,000	752,794	22,418,937	--	--
Citizens Trust Co	100	250,000	156,967	5,710,686	--	--
Merch & Farmers Bk	50	395,000	e399,596	9,230,983	--	--
Richmond—						
Bank of Comm & Tr	20	900,000	1,629,027	24,857,774	60	--
Central National Bk	20	1,000,000	2,437,691	57,999,290	66	--
Consol Bk & Tr Co	10	80,000	e126,938	4,117,248	--	--
First & Mer Natl Bk	20	3,000,000	5,724,388	150,103,143	68	--
Mech & Mer Bank	20	200,000	246,667	7,702,940	50	55
State-Plant Bk & Tr—						
Common	12½	1,500,000	4,567,183	118,397,291	43	46
Preferred	100	650,000				
Savs Bank & Tr Co	25	200,000	e637,141	7,705,115	120	--
Southern Bk & Tr Co	15	200,000	684,049	18,001,361	50	--
The Bk of Virginia	16⅔	1,250,000	2,136,436	51,049,278	44	--
Virginia Trust Co	50	1,000,000	1,047,250	13,570,384	74	77
Roanoke—						
Colonial-Amer Natl Bk	10	b1,000,000	1,399,455	20,669,175	v28	30
First Natl Exch Bank	100	1,200,000	2,378,015	59,656,283	290	--
Mountain Trust Bk	100	800,000	671,905	16,004,911	125	--

WASHINGTON

National Banks Dec. 31—State Institutions Dec. 31

Seattle—						
Marine Bancorp	no par	k9,041,450	e3,733,694	430,150,369	46½	47¼
Nat'l Bk of Commerce	125	3,000,000	14,878,737	371,745,646	--	--
Pacific Natl Bank	100	2,500,000	3,369,407	68,876,245	260	--
Peoples N Bk of Wash	20	1,500,000	3,968,882	135,630,091	64	68
Seattle-First Natl Bk	20	10,000,000	17,045,503	624,564,135	59½	61
University Natl Bank	20	500,000	650,193	26,627,364	62	--
West Seattle Natl Bk	20	100,000	20,000	Prim. org.		
Seattle Tr & Sav Bk	50	600,000	901,752	33,689,332	90	--
Spokane—						
First Natl Bk in Spok	100	500,000	388,760	22,294,183	82	87
Old Natl Bk of Spok	100	1,500,000	2,376,488	101,806,280	t--	--
Old National Corp—						
Class A	20	5,900,160	------	------	9	9½
Class B	20	1,000,000	------	------	--	--
Washington Trust Co	100	200,000	1,544,943	27,004,083	--	--
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,282,376	98,737,365	40	42
Puget Sound Natl Bk	25	1,000,000	1,335,925	46,831,718	40	42

WEST VIRGINIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Charleston—						
Charleston Natl Bk	25	1,500,000	2,878,478	61,445,023	--	*45
Kanawha Bkg & Tr	100	500,000	797,563	16,014,361	--	*150
Kanawha Valley Bk	100	1,000,000	2,746,543	47,590,409	--	*175
Natl Bk of Commerce	100	300,000	473,479	13,781,886	--	*115
Central Trust Co	100	500,000	625,019	1,050,570	--	*150
Huntington—						
First Huntington Natl	12½	1,000,000	e1,818,494	46,337,349	--	--
Twentieth St. Bank	25	150,000	e196,877	8,177,010	--	--
Guaranty Bk & Tr Co	50	150,000	e286,151	8,664,334	--	--
Wheeling—						
Half Dollar Tr & Sav Bank	25	350,000	d135,916	6,517,833	--	*60
Natl Bank of W Va	100	500,000	904,947	8,056,176	--	*240
Natl Exchange Bank	100	500,000	999,075	8,538,655	--	*275

WEST VIRGINIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Wheeling (Cont.)—						
So Wheeling Bk & Tr	100	100,000	e336,007	5,104,259	--	*110
Security Trust Co	100	300,000	e1,039,990	13,012,572	--	*311
Wheeling Dollar Savings & Trust Co	25	1,800,000	4,216,035	26,913,981	80	--

WISCONSIN

National Banks Dec. 31—State Institutions Dec. 31

La Crosse—						
Batavian Natl Bank	10	250,000	588,836	11,924,191	40	42
Exchange State Bank	100	a120,000	90,580	3,361,480	--	--
Natl Bk of La Crosse	100	400,000	k602,967	16,030,511	--	--
State Bk of LaCrosse	100	150,000	223,613	7,921,853	--	--
Milwaukee—						
American State Bank	20	500,000	652,474	12,725,173	45	50
City Bank & Tr Co	100	300,000	478,839	14,763,906	100	--
First Wisc Natl Bank	†	10,000,000	22,330,049	510,738,023	30	--
Holton Street State Bk	20	150,000	148,053	6,238,493	--	--
Home Savings Bank	20	a275,000	482,371	14,837,578	33	--
Kilbourn State Bank	20	100,000	334,365	7,487,133	--	--
Layton Pk State Bk	20	a102,600	e118,054	4,961,720	--	--
Lincoln State Bank—						
Common	50	100,000	e127,496	6,803,409	--	--
Income debentures		112,500				
Marine Natl Exch Bk	20	2,200,000	5,079,900	95,141,375	57	60
Marshal & Ilsley Bk	20	a3,000,000	3,549,502	136,905,714	47	50
Milwaukee County Bk	100	125,000	479,544	13,975,470	--	--
Mitchell St State Bank	20	a325,000	256,102	10,093,757	--	--
Northern Bank	20	200,000	429,310	18,324,143	46	--
North Shore State Bk		100,000	43,710	1,054,824	--	--
Park Savings Bank	100	a275,000	241,710	7,997,413	63	--
State Bank of Milw	20	a324,500	361,082	12,508,754	23	27
Teutonia Ave State Bk	20	a250,000	310,083	11,156,641	22	--
West Side Bank	100	400,000	1,160,665	13,557,487	200	250
Wisconsin State Bank	20	300,000	908,170	16,817,297	90	110
First Wisc Trust Co	100	1,000,000	1,166,134	2,461,711	--	--

WYOMING

National Banks Sept. 30

Cheyenne—						
American Natl Bank	100	250,000	524,827	19,676,212	--	--
Stock Grow Natl Bk	100	300,000	540,031	20,302,712	--	--

Canadian Bank Statements

Returns are all of Nov. 30, 1946. Prices are in Canadian funds

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	571,198,375	37½	38

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	305,621,198	38½	39
Can Bank of Comm	10	30,000,000	30,000,000	1 232 567 272	21⅝	22½
Dominion Bank	10	7,000,000	9,000,000	288,520,603	28⅞	29¼
Imperial Bank of Can	10	7,000,000	8,000,000	329,587,248	29½	29⅝

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	42,000,000	1 508 219 076	26	26½
Banque Canadienne	10	7,000,000	7,000,000	333,255,775	21½	--
Barclays Bk (Can)	10	1,500,000	750,000	25,602,104	--	--
Provincial Bk of Can	10	4,000,000	2,000,000	126,959,492	14	--
Royal Bk of Canada	10	35,000,000	40,000,000	1 771 995 837	23½	24

*Sale price. †Wisconsin Bankshares Corp., no par stock. a Common and preferred stock or debentures outstanding. b The Colonial-American National Bank and the Liberty Bank, both of Roanoke, Va., were consolidated under the title of "The Colonial-American National Bank of Roanoke," effective Dec. 31, 1946; new capital $1,000,000 comprising 100,000 shs. of common stock of $10 par each. c Special deposits. d June 30, 1945. e Sept. 30, 1946. f Member Marine Bancorporation. i Price for Marine Bancorporation. k Dec. 31, 1945. l Last sale. r Member Peoples Corp. s Trust funds. t All stock held by Old National Corp. v New stock. y Ex-stock dividend.

United States and Municipal Bonds

(Continued from page 86)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Tacoma—Revenues—			
4¾s el & p '47-'51 (s-a) A-O	b0.75 to 1.20%		--
3s lt & pow 1947-50 J-J	b0.75 to 1.00%		--
1½s lt & pow 1950-61 J-J	b1.00 to 1.75%		--
1½s lt & pow Sept 1 '55-'59	b1.50 to 1.70%		--
Lt & pow (rev) series B—			
3s Jan 1 1948-54	b0.75 to 1.50%		--
2½s July 1 1953-57	b1.35 to 1.80%		--
2¾s Jan 1 1958-62	b1.40 to Opt		--
Lt & pow (rev) series 1944			
2s 1947-57 J-J	b0.75 to 1.65%		--
1¾s 1957-64 J-J	b1.35 to Opt		--
General obligations—			
4s 1947-50 J-J	b0.75 to 1.00%		--
1s 1951-65 J-J	b1.10 to 1.90%		--
Walla Walla—			
4½s ref wat 1947-54 J-J	b0.75 to 1.35%		--
Washington Toll Bdge Auth—			
Lake Wash Toll Bridge—			
1¼s ref 1947-55 M-S	b1.00 to 1.30%		--
Yakima—			
5s wat rev 1947-51 J-D	b0.75 to 1.20%		--

Bonds—	Yield Basis or Bid	Ask	To Net
WEST VIRGINIA			
Road bonds—			
4½s 1948-54 J-J	b0.60 to 1.20%		--
4s 1948-52 J-J	b0.60 to 1.00%		--
3¾s 1951-52 J-J	b0.90 to 1.00%		--
3½s 1947-52 J-J	b0.60 to 1.00%		--
3s 1953-67 J-J	b1.05 to 1.50%		--
2¾s 1947-60 M-S	b0.60 to 1.30%		--
2½s 1947-62 M-N	b0.60 to 1.35%		--
2s 1947-63 M-S	b0.60 to 1.35%		--
1¾s 1947-64 M-S	b0.60 to 1.35%		--
1½s 1947-64 A-O	b0.60 to 1.30%		--
1½s 1962-71 J-D	b1.20 to 1.40%		--
1¼s 1947-66 A-O	b0.60 to 1.25%		--
1s 1958-70 J-J	b1.10 to 1.50%		--
¾s 1949-62 M-S	b0.80 to 1.25%		--
Charleston—			
2¾s 1947-58 J-D	b0.60 to 1.30%		--
2¼s 1958-72 J-D	b1.25 to 1.60%		--
Charleston Housing Authority			
2½s 1947-54 J-D	b0.75 to 1.40%		--
Charleston School District—			
5s 1947-52 J-J	b0.60 to 1.25%		--
Clarksburg 5s 1947-53 A-O	b0.60 to 1.30%		--
Kanawha (County)—			
3s 1947-54 J-J	b0.60 to 1.30%		--
1¼s 1955-75 J-J	b1.20 to 1.70%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Morgantown 5s 1947-48 J-J	b0.60 to 0.75%		--
Wheeling—			
5s water works 1947-52 J-J	b0.60 to 1.25%		--
Toll Bridge 3s 1947-51 M-S	b0.60 to 1.20%		--
3s 1952-55	104	105	--
WISCONSIN			
Green Bay 4¼s 1947-57 A-O	b0.60 to 1.40%		--
6s w w 1947-60 M-N	b0.70 to 2.20%		--
Madison 4½s 1947-49 J-D	b0.60 to 0.90%		--
Milwaukee County—			
4¼s ct h'se 1947-50 M-N	b0.60 to 1.00%		--
4¾s ct h'se 1947-49 J-D	b0.60 to 0.90%		--
1.40s 1947-48 A-O	b0.60 to 0.70%		--
Racine (City) 4¾s 1957 M-N	b2.00	1.75%	--
1½s st im & sewer—			
1952-66 F-A	b0.95 to 1.50%		--
Racine County—			
4½s 1947-50 J-J	0.60 to 1.00%		--
Trempealeau County—			
1.70% 1953-66 A-O	b1.15 to 1.70%		--
WYOMING			
Albany County—			
Ref 3¼s 1947-54 J-J	b0.50 to 1.50%		--
Casper ref 4½s 1947-64 J-J	b0.50 to 2.00%		--
Sheridan (wat) 3½s 1947-65	b0.50 to 2.25%		--

b Basis. f Flat price.